MET/2/1/2/3/486

Meteorological observations
made at Gordon Castle
(complete from 1781 Aug to 1821 Apr.
excepting June and July 1812)

Gordon Castle Augt. 1781

D	Ther:	W:	Ther at 3	Weather
1	58	S	56	Clear about an hour F: Thunder & heavy Sh: aft.
2	52	W	64	Rain Mo: distant Thunder F: heavy Sh: at Ev.
3	57	N	65	Mostly Clear F: hazy & Cloudy aft:
4	63	SW	74	Wind & Cloudy F: Clear at Ev:
5	70	O	73	Clear F: Cloudy with a very heavy Sh: aft: W^d E. at Ev:
6	64	S	72	Clear day, Cloudy night.
7	62	SE	72	Fog Mo: Cloudy F: Clear aft & night.
8	63	SE	73	D^o
9	64	S	65	Cloudy.
10	63	SW	72	Sh: Mo: & aft: rest mostly Clear.
11	68	SW	74	Sh: F: rest mostly Clear
12	62	W	70	Mostly Clear.
13	67	SW	69	Thunder F: heavy Sh^r aft:
14	58	SW	66	Clear day Sh: at Ev:
15	55	SE	55	Cloudy F: heavy Rain aft: & night.
16	54	SE	66	Rain Mo: & at Ev: Clear about 2 hours Mid-day.
17	53	N	52	Rain almost all day.
18	53	NE	67	Clear about Noon, rest Cloudy, Sh: at night.
19	56	W	58	Cloudy, Wind E aft:
20	53	NE	58	Sh: Mo: & Aft: Cloudy day.
21	52	NE	63	Cloudy.
22	54	E	69	Rain almost all day & night.
23	54	E	55	D^o
24	51	E	52	D^o
25	52	E	56	Drizzling Rain F: Clear aft.
26	52	E	53	Cloudy Mo: Rain aft:
27	52	E	53	Cloudy, Rain aft: heavy Rain thro' the night.
28	51	NE	54	D^o Sh: aft:
29	52	NE	54	D^o
30	49	N	52	Cloudy Mo: & at Ev: rest hazy, sometimes clear.
31	54	SE	66	High Wind & Rain Mo: flying Sh^r thro' the day, Clear aft.
	57.03		61.87	

at 8 h. AM.

Gordon Castle September 1781

D	Rain	Ther	Wind	Ther at 3	Weather
1		59	SW	59	High W. & flying Cloudy.
2		53	SW	56	Cloudy day Clear night.
3		52	SW	60	Clear F: Cloudy aft: & W. at Night.
4	.1	54	S	52	Rain most part of the day.
5		52	SW	57	Wind & mostly Clear.
6		48	NE	49	Wind & drizzling Rain F: Cloudy Aft.
7		49	W	58	Clear F: Cloudy with a Sh: aft.
8	.08	57	S	68	D. Mo: hazy day Wind & flying Clouds at night.
9	—	58	S	62	Drizzling F: & at Ev: rest mostly Clear.
10	—	59	W	64	Cloudy F: rest Clear.
11	—	56	NW	60	Clear.
12	—	54	SE	66	Do almost calm Mo:
13	—	60	E	59	D. F: hazy Aft.
14	—	60	SE	64	Clear day, Cloudy night.
15	—	60	O	67	Clear.
16	—	56	S	57	Cloudy Mo: Rain thro the day; & W. Aft. & night.
17	.3	56	W	60	Do F: Clear aft.
18	—	51	NW	54	Do ——— Rain in the night.
19	—	57	SW	57	Mostly Clear F: Rain Aft.
20	.12	50	SW	55	Cloudy, Rain in the night.
21	.06	48	W	51	Mostly Cloudy, Sh: in the night.
22	.03	51	SW	52	Cloudy with several Sh.
23		44	NW	49	Wind & many Sh.
24	.22	44	NW	46	High Wind & Sh.
25	.3	43	NW	46	Do
26		46	NW	48	Sh: F: rest Cloudy.
27		49	NW	48	Rain thro the day, Clear at Ev:
28	Gordon	47	W	50	Clear
29		48	W	52	Do F: Cloudy with Sh. Aft.
30	.16	48	W	54	Cloudy Mo: rest mostly Clear, Rain in the N.
31					
	1.87	52.3		55.9	

Gordon Castle October 1781

D	Rain	Ther	Wind	Ther at	Weather
1		58	Sw	62	Wind & flying Clouds with some drops.
2		62	nw	50	Clear Mo: Wind & Shr thro' the day
3	.04	46	nw	56	Mostly Cloudy, Clear Nt.
4		52	W	56	Do ——— Cloudy Nt: with Shr
5	.03	49	nw	54	Cloudy with Shr
6	.07	49	W	50	Do
7	.02	51	W	56	Cloudy.
8	—	51	Sw	55	Do. Fr: Clear aft.
9	—	47	Sw	50	Clear Fr: Cloudy aft:
10	—	50	Sw	51	Shr: Mo: Clear day.
11	—	46	Se	52	Mostly Cloudy with wind.
12	—	51	W	54	Cloudy Mo: Clear day with Wd
13	—	50	Sw	58	Cloudy with Wind aft:
14	—	54	S	67	Do Fr: Clear aft: Shr: in the Nt Gu: B: Sons
15		46	Sw	48	Clear Mo: Wind & Shr with some Hail thro' the day
16		44	W	52	Clear day, Cloudy at Ev:
17		49	W	56	Cloudy
18	.03	46	W	44	Shrs of Rain & Hail, high wind at Nt:
19		39	nw	48	Mostly Cloudy; Wind aft:
20	.14	50	W	53	Do with Wind.
21	—	46	Sw	51	Shr: with Wind.
22		38	nw	39	Snow on the Hills; Wind & mostly Clear.
23		40	W	45	Cloudy.
24		46	W	48	Do with Wd: & several Shr:
25	.2	44	W	49	Small Rain Mo: & at Ev: rest mostly Cloudy.
26		50	W	54	Cloudy Fr: Clear aft:
27		50	Sw	49	Do Mo: drizling Rain thro' the day.
28		47	E	45	Rain almost all day & night.
29		42	NE	43	Clear Fr: Rain aft:
30	aberdr:	35	N	38	Ice Mo: several Shr: of Snow Fr: Clear at Ev:
31	Cupar?	36	nw	45	Do ——— Mo: rest mostly Clear.
	Avg: .33	46.9		50.55	

At 8 h. A.M. November 1781

D		Ther	Wind	Ther at 3	Weather
1		45	W	44	Rain mostly all day.
2		41	W	46	Several Sh^rs with clear intervals.
3		36	W	42	Clear.
4		34	W	39	D^o.
5		38	NE	40	Cloudy F: Rain aft.
6		44	E	46	Rain almost all day.
7		41	NW	45	D^o. F: Cloudy Aft. Clear N^t.
8		39	W	43	Clear.
9		45	SW	53	Cloudy.
10		50	SW	52	Rain most part of the day.
11		50	E	53	Mostly Clear; W^d W^d aft.
12		46	W	53	Drizzling Rain F: Cloudy Aft. Clear N^t.
13	Allow	42	W	43	Cloudy.
14		46	SW	48	Rain almost all day.
15		45	W	48	Cloudy Mo: Clear day.
16		44	NW	44	Mostly Clear.
17		34	E	36	Clear F: Snow Sleet aft.
18		36	E	39	Snow Mo: Cloudy F: Clear aft.
19		38	W	42	Clear day, Cloudy N^t.
20		43	SW	49	Cloudy F: Clear Aft: & N^t.
21		52	W	52	D^o. Mo: Clear day.
22		34	W	43	Clear.
23		38	E	37	Rain all day
24	Cultrofs	46	S	46	Cloudy.
25	Edin^r.	42	SW	44	Wind & flying Clouds.
26		46	W	48	High W^d & Rain most part of the day.
27		42	SW	44	Cloudy.
28	Mertoun	34	W	39	Clear.
29	Selk:	31	O	36	D^o.
30		30	W	36	D^o.
		41.06		44.33	

at 8 h. AM. Gordon Castle December 1781

D.	Rain	Ther.	Wind	Ther at 3	Weather
1		34	SW	40	Clear Mo: rest mostly Cloudy.
2		43	SW	38	Cloudy F: Clear Aft.
3	Edin	37	E	37	Cloudy.
4		38	SE	40	Do
5		40	SE	40	Do small Sh: at N:
6		37	SE	38	Do
7	Glamms	40	E	39	Do Rain at night
8	Aberd:	38	E	38	Sh: of Hail, Snow & Sleet.
9		40	E	42	Cloudy
10	Huntly	37	E	40	Do with Wind.
11		39	SE	43	Cloudy & hazy.
12		36	E	36	Do F: Clear Aft: & night.
13		24	E	25	Clear Mo: & Aft: thick Fog at Ev:
14	xxx	32	E	43	Cloudy Mo: Rain thro' the day.
15	8.3	46	E	48	Cloudy with Sh: thro' the day, Rain at Night.
16	.15	43	SW	44	Sh: Mo: mostly Cloudy, Clear night.
17	—	41	W	42	Cloudy F: Rain Aft: Clear night
18	.05	40	E	42	Cloudy with W: Clear Night.
19	—	40	SE	43	Do Rain in the night.
20	.2	44	S	40	Do F: Clear Aft: & night.
21	—	39	SW	44	Sh: F: Cloudy Aft:
22	.2	45	S	42	Sh: Mo: Clear about Noon & at night, rest Cloudy.
23	—	50	S	48	High Mo: mostly Clear with Wind thro' the Day.
24	—	42	SW	47	Cloudy about Noon, rest Clear.
25	—	43	SW	46	Clear F: Cloudy & hazy Aft: with W:
26	—	43	S	48	High W: Mo: Wind & Cloudy day.
27	—	41	SW	43	Cloudy F: Clear Aft: & night.
28	.1	48	S	48	Wind very high Mo: & at night, Cloudy day.
29	.07	42	W	41	Rain Mo: Wind & Clouudy F: Clear Aft:
30	—	34	NW	36	Mostly Clear.
	.03	32	SE	36	Clear Mo: rest Cloudy, Sh: Aft: high W: at N!
	9.1	39.61		41.19	

1.73 29.95 37.1 31.71 35.31

at 8 h: AM

Gordon Castle Jan.y 1782

D.	Rain	Bar	Ther.	Wind	Force	Ther: at 3	Weather
1	.01		32	Sw	2.8	35	Clear Mo: drizzling R: Aft: high Wd at Night.
2	.04		48	Sw	1.2	50	D°. Rain F: Clear night.
3	.01		40	W	.8	42	Cloudy, small drizzling Rain at night.
4	.2	29.34	44	SW	1	44	D°. Sh: aft: Wind & Rain at night.
5		.29	38	Sw	.5	40	Rain aft: rest Clear.
6	.24	.87	33	Sw	.8	41	D° Mo: rest Cloudy heavy Rain at Nt.
7	.08	.09	38	Sw	.9	41	Clear F: Rain aft:
8	—	.40	34	Sw	.6	39	Mostly Cloudy.
9	.3	28.46	41	Sw	2	33	Cloudy & almost calm Mo: Clear F: Wind & Snow Aft.
10		29.60	28	Nw	1	29	High Wind Mo: several Shs of Snow thro' the day
11	—	.85	30	Sw	.8	43	Mostly Cloudy.
12	—	30.15	36	Sw	.9	40	Clear day, Cloudy night.
13	—	.20	38	Sw	.6	41	Mostly Clear.
14	—	.08	40	Sw		43	Clear Mo: Cloudy day.
15	—	29.93	34	W	2	36	Mostly Clear. High Wd & Rain in the Nt.
16	.3	.03	36	Sw	.9	33	Wind with flying Shs of Snow & Sleet.
17		.12	31	NE	.5	30	Several Shs of Snow.
18	—	.57	27	W		31	Mostly Clear Sh: of Snow aft:
19	.07	.26	41	W	.7	37	Clear.
20		.57	37	O	.3	36	Cloudy F: Clear aft: Snow in the night.
21	—	.60	32	W	1	34	Flights of Snow Sh: Clear Aft: Cloudy with Wd
22	—	.41	40	W	.5	42	Clear F: Cloudy Aft.
23	.16	.62	38	S	2.2	44	Cloudy, Sh: aft: & at Ev: High Wd & hazy Nt.
24		.31	43	SE	1.1	42	D° a small Sh: aft: Wind & Clear at Nt.
25	.3	.08	41	Sw	.2	34	Clear F: Shs Sleet & Rain aft: & night.
26	.15	.59	33	Nw	.3	36	Cloudy with Shs Snow & Sleet in the Night.
27			34	Nw	.4	38	Clear F: Cloudy with Shs aft: & night.
28		.20	34	NE	.3	34	Cloudy, Snow at Night.
29		.07	32	NE		34	Snow Mo: & Aft: rest Clear.
30	.35	.74	30	Nw		31	Shs of Snow.
31		30.21	30	Nw	1.7	30	D° with Wind. — Therm: at 12 P.M. 20.
	2.20	29.50	35.74	26 4		37.31	

N.B. There is an alteration in the method of mar
ing the depth of Rain & force of the Wind this year
whereas it used to be marked formerly the da
after, it is now marked the day before the Rain
falls, tho' still observed the morning after; thus
the Rain marked on the 6th was not observed till the morning
of the 7th so ~~gives~~ shews the Rain that fell from the morning o
the 6th to the morning of the 7th

at 8 h A.M

Gordon Castle Feb.y 14 1782

D	Rain	Bar.	Therm.r in	Therm.r out	Wind	force	Ther. at 3	Weather
1		29.95	37	30	W	.6	34	Cloudy with Sh.r of Snow.
2		.57	37	29	SW		36	Clear F. Cloudy Aft.
3	.1	.55	36	29	SW	.8	34	Hazy.
4		.58	37	36	S		37	Mostly Cloudy, Sleet in the night.
5	.1	.59	36	33	SE	0	33	Cloudy; Snow in the night.
6		.88	37	31	NW	.2	35	D.o F. Sh.r of Hail & Snow Aft. & night.
7	.5	30.08	37	33	NE	0	35	Sh.r of Hail & Snow.
8		.17	36	27	NW	.8	31	Mostly Cloudy, Snow in the night.
9		.12	36	25	0	0	31	Sh.r of Snow.
10	—	.31	36	29	E	0	33	Clear.
11		.23	37	34	NE	0	34	Sh.r of Sleet & Rain.
12	.38	.34	36	28	E	0	34	D.o
13		.25	37	32	NW	.2	35	D.o with W.r
14	—	.25	37	36	NW		36	Cloudy
15	.22	.40	37	34	SE		37	Sh.r Sleet F. Clear Aft.
16	—	.50	37	26	W		31	Clear.
17	—	.57	36	24	0		32	D.o
18	—	.55	36	23	SW		30	D.o Aur: Bor:
19	—	.47	35	23	W		29	D.o — Cloudy night:
20	—	.30	36	29	SW	.8	34	D.o with Wind.
21	—	29.65	37	36	SW	1.7	38	Wind & Cloudy.
22	.05	.15	38	34	S	.4	37	Drizling Rain F. Clear Aft. & night.
23	.3	.23	38	34	SE	.6	38	Wind & Rain mostly all day.
24	—	.25	38	36	NW	1.4	38	Wind & Cloudy Mo.r & at night rest Clear.
25	.03	33	40	40	W	1.8	40	High W.d Mo.r Wind & Clear F. Cloudy with Sh.r Aft.
26	.02	.46	41	40	SW		40	Sh.r of Hail & Sleet F. Rest Clear. Cloudy N.t
27	.03			41	SW	1.5	46	Small Sh.r Mo.r Cloudy day.
28	—			36	SW		40	Clear F. Cloudy Aft. Wind at Night.
	1.73	29.95	37.1	31.71			35.31	

Gordon Castle March 1782

D	Rain	Bar	Ther in	Ther out	Wind	force	Ther at 3	Weather
1	—			39	W		42	Wind & Clear.
2	—			33	W		38	D°
3	—	29.72	41	30	SW		34	D°
4	.03	.30	41	40	W	2.4	46	High wind & mostly Cloudy. Sh: at Nt.
5	.08	.14	42	36	SW	1.3	40	D° F: Sh: of Snow & Sleet Aft: ~ an: Bar.
6	.1	.48	41	33	SW	.7	38	Clear F: Snow Aft: & night
7	.12	.27	40	31	S	.4	35	Sh: Snow F: rest mostly Cloudy; Snow in Nt.
8	.08	28.89	39	29	W	.7	34	Clear day, Snow in the night.
9		.95	40	32	W	.4	38	D° Mo: Rain & Sleet F: Clear Aft:
10	—	29.73	40	32	SW		38	Hazy.
11		.40	40	34	E		34	Wind & Snow all day; violent Storm in the Nt.
12		.14	39	32	NE		34	Stormy day.
13		30.10	39	30	N		32	Sh: Snow F: Clear Aft: ~ Ther: at 6 P.M. 26.
14		.15	38	32	NW		35	Mostly Clear.
15		.39	39	30	NW		35	Mostly Cloudy with a fall of Snow
16		.22	39	32	NE		34	Cloudy with Sh: of Snow.
17		.08	38	32	W		38	Sh: Snow Mo: Cloudy day.
18		29.79	39	38	SW	.6	42	Cloudy, Sh: of Rain Aft.
19	.2	.59	39	32	W	.5	37	D° — Clear night.
20		.67	39	32	NW		36	Snow Mo: & Fore: mostly Clear Aft:
21	.1	.78	39	31	NW		34	Mostly Cloudy with Sh: of Snow & Sleet.
22		.62	39	33	N	1.1	37	Snow Mo: & Aft: Clear F: Wind at Nt.
23		.47	39	32	NE	.2	35	Sh: of Snow F: flying Clouds Aft:
24	.2	.50	39	33	W		36	Snow F: & at Ev: Aft: Clear.
25		.67	39	32	N		36	Sh: Snow F: Clear Aft.
26	—	.88	39	30	SW	.7	38	Clear F: hazy Aft: Cloudy night.
27		.40	40	40	S		45	Cloudy with small Sh: Rain We at Night
28	.1	28.93	41	42	S		49	Heavy Sh: Mo: Cloudy F: Clear Aft & Nt.
29	—	.88	43	46	S		60	Hazy & Cloudy with We.
30	—	29.20	44	44	SW		48	Clear F: Wind & Cloudy Aft.
31	.12	28.85	44	40	SE		44	D° — Cloudy Aft: Rain at Ev:
	2.62	29.52	39.9	34.26			38.44	

at 8 h. A.M. Gordon Castle April 1782

D	Rain	Bar:	Ther in	Ther out	Wd	Ther at 8	Weather
1	1.08	28.89	44	39	SW	42	Clear F: Cloudy with Sh: aft.
2		.84	42	35	E	36	Rain all day.
3	.01	.82	43	37	SW	44	Clear F: Cloudy with a Sh: aft:
4		29.28	43	40	S	45	Rain F: Clear aft:
5	.6			39	SW	46	Cloudy F: Clear aft:
6				34	NE	43	Rain & Sleet Mo: rest Wind & flying Clouds
7	—			43	E	45	Mostly Cloudy.
8	—			43	E	43	Do ——— some drops F:
9	—	30.27	43	37	SW	46	Clear F: Cloudy aft:
10		29.86	43	32	NE	34	Snow Mo: Sh: of Hail & Sleet day.
11	.6	.70	43	37	NE	39	Wind & Rain F: Cloudy aft:
12	.12	.69	43	38	NE	36	Rain & Sleet F: Clear at Ev:
13		.58	42	35	NE	38	Sh: Hail & Sleet F: Clear aft: Snow N:
14	.30	.60	42	37	N	39	Do ——— Rain N:
15		.73	43	39	NE	39	Do ——— thro' the day with Wind.
16	—	30.02	43	30	NE	39	Do ——— Clear at N:
17	—	.05	43	30	NE	40	Cloudy.
18	.02	.09	44	40	E	44	Do a Sh: F:
19	—	.10	43	39	E	43	Cloudy with Wd
20	—	29.97	44	39	SE	43	Clear Mo: Cloudy day.
21	—	.82	44	44	S	51	Mostly Clear.
22		.77	45	41	E	42	Cloudy with small Rain
23	.1	.86	44	40	E	40	Cleer F: rest Cloudy, heavy Sh: aft:
24		.87	45	40	E	40	Wind & mostly Cloudy with small Sh:
25	—	.90	44	40	SE	42	Do ——— but fair
26	—	30.01	44	39	SE	42	Do ——— small Sh: aft: Clear N:
27		.15	44	38	SE	39	Clear Mo: Cloudy with Sh: of Hail thro day
28	.1	.31	43	38	SE	41	Wind with Sh: of Snow. ~ Ther at 11 P.M. 32
29	—	.39	43	37	SE	41	Cloudy day, Clear N: ~ Ther: at 12 P.M. 30
30	—	.38	43	38	E	41	Mostly Clear ~ Ther: at 4 A.M. 27
	2.01	29.80	43	38.46		41.1	

at 8 h. A.M. Gordon Castle May 1782

D	Rain	Bar:	Therm in	Therm out	Wind	Ther: at 3	Weather
1		30.23	45	38	NE	41	Sh: Hail F: rest Cloudy.
2	.15	.12	44	38	NW	37	Clear F: Cloudy with Rain Aft: Sh: of Snow in the N.
3		29.93	44	37	N	40	Mostly Clear, Hail & Snow in the Night
4		.95	45	38	NE	40	Sh: of Snow F: & at Ev: rest mostly Clear.
5	.2	.99	45	38	N	40	Snow covering the ground Mo: Sh: Snow thro' the da
6	—	30.02	45	41	NE	42	Cloudy Aft: rest mostly Clear.
7	—	.08	46	41	SW	44	Cloudy almost all day
8		.02	46	44	S	46	D° Sh: F: and at N.
9	.05	29.77	46	42	SE	46	Clear.
10	.02	.72	45	42	S	49	Cloudy with drizling Sh: Aft:
11	—	.42	45	49	SW	52	Mostly Clear.
12	—			48	W	51	Cloudy with W. F: Clear Aft:
13		.65	46	39	NW	48	Sh: of Hail Mo: rest mostly Clear.
14		.85	47	39	SE	44	Wind & Cloudy, Rain in the night.
15	.53	.43	46	42	E	42	Rain all day.
16	—	.44	47	43	E	52	Cloudy.
17		.28	47	46	NE	50	Fog Mo: drizling Rain F:
18	.68	.22	46	42	E	40	Wind & Rain most part of the day.
19		.60	46	37	NW	40	Wind & Sh: of Hail F: Cloudy Aft: Rain N.
20	—	.85	46	40	NE	43	Mostly Clear.
21	.1	.83	47	42	SE	43	Sh: of Hail & Rain F: Clear at Ev: & N.
22	—	.70	46	44	SW	50	Most part Cloudy.
23	—	.65	47	46	SE	60	Clear.
24	.03	.65	48	46	NE	46	D° F: Cloudy Aft: drizling Rain at Ev:
25		.70	48	45	NW	50	Mostly Clear, some small Sh:
26		.62	48	48	W	60	Flying Sh: some Hail.
27	.32	.68	49	50	SW	52	Cloudy F: Clear Aft:
28		.83	49	49	SW	54	Mostly Clear F: Cloudy with a Sh: Aft: Rain N.
29	1.1	.74	50	46	SE	49	Rain all day.
30	.4	.38	49	43	E	42	D° & Wind till Ev:
31	.08	.64	49	46	NE	45	Wind & Cloudy with frequent drizling Sh's:
	3.66	29.73	46.5	42.87		45.74	

at 8 h: A. M Gordon Castle June 1782

D	Rain	Bar	Therm in	Therm out	Wd	Ther at 3	Weather
1		29.97	48	43	NE	42	Cloudy with Sh[r]
2		.99	48	40	NW	43	D[o] F: Wind & flying Sh[s] aft.
3		30.00	48	45	NW	50	Mostly Clear with some drops.
4		.08	50	46	NW	46	Cloudy, a Sh: aft:
5				47	W		Clear day, Cloudy at Ev:
6				48	NE		Cloudy day, Clear n[t].
7		.14	52	52	NE	64	Clear.
8		29.98	54	56	S	59	Cloudy with Wd
9		.92	54	49	SE	49	Drizzling day.
10		.63	53	49	SE	54	Mostly Cloudy, Clear n[t].
11		.43	53	56	SW	63	Clear about Noon, rest Cloudy, Sh[s] at Ev:
12	.6	.32	54	49	E	49	Rain almost all day.
13	.45	.38	51	41	NE	44	Heavy Rain F: Cloudy aft:
14	.2	.60	51	48	E	56	Mostly Cloudy, heavy Sh: aft: Clear n[t]
15	.08	.74	54	56	SW	50	Cloudy with many Sh[r] thro' the day,
16	—	30.33	53	50	SE	63	D[o] with W[d] aft:
17	—	.28	54	54	SE	64	Wind & mostly Clear
18	.12	.10	54	56	SE	66	D[o] F: Cloudy with drops aft: Thunder & Lin n[t].
19	—	.14	58	60	W	65	Cloudy F: Clear aft:
20	—	33	59	60	N	63	Mostly Clear.
21	—	.37	60	62	W	65	Clear day, Cloudy n[t]:
22	—	.50	62	63	W	69	Cloudy F: rest Clear.
23	—	.60	63	64	SW	70	Clear.
24	—			62	E	72	D[o]
25	—	.17	67	72	S	79	D[o] with Wind.
26	.3	29.84	67	69	W	55	Thunder & heavy Sh[s] F: Cloudy aft:
27	.45	.94	61	53	W	58	Many heavy Sh[s]
28		.88	61	54	NW	56	Cloudy with Sh[s]
29	—	.68	60	56	SW	60	Mostly Cloudy.
	—	.65	58	54	W	60	Clear F: Sh: about Noon, aft: Cloudy.
	2.2	29.95	55.7	53.80		58	

At 8 h. A.M. Gordon Castle July 1782

D	Rain	Bar	Ther: in	Ther: out	Wo	Ther at 8	Weather
1	—	29.60	58	63	W	58	Mostly Clear F: Sh: aft:
2	.45	.66	58	50	NW	49	Heavy Sh: Mo: Rain most part of the day.
3	—	.76	56	56	NW	53	Cloudy.
4	—	.84	56	49	NW	55	Do. small Sh: aft:
5	—	.91	57	52	NW	60	Do. F: Clear aft.
6	—	30.08	58	50	NE	52	Mostly Clear.
7		.01	58	56	N	65	Cloudy. Wd S. aft:
8	—	29.90	59	59	S	61	Do. —.
9		.64	60	60	SW	63	Do. a Sh: aft:
10		.80	58	56	SW	50	Do — Rain and distant Thunder F.
11	.5	.71	58	57	SE	60	Mostly Cloudy.
12		.66	59	55	NE	57	Rain almost all day.
13		.89	58	53	NE	55	Cloudy with Sh°
14	—			54	E	57	Clear aft: rest Cloudy.
15	—	30.04	59	54	N	66	Clear day.
16	—		5	53	NE	51	Fog Mo: Clear F: drizzling aft:
17	—	.17	60	50	NE	52	Mostly Clear.
18	—	.18	60	56	NE	60	Clear.
19	—	.22	60	56	N	60	Do. Cloudy at Ev:
20	—	.25	62	59	N	69	Do ——————.
21	—	.22	65	60	W	73	Do. —.
22	—	.05	65	67	S	74	Do.
23	—	29.83	66	65	S	76	Do.
24	.12	.81	66	64	SE	69	Do. with Wd F: Rain aft:
25		.84	65	63	SW	68	Cloudy with Sh:
26	.1	.98	64	57	SW	67	Do. Rain at Nt.
27		.99	63	60	S	64	Clear F: Cloudy aft: Rain at Nt.
28	—	.90	63	56	NE	55	Cloudy with Drops.
29	—	.80	60	51	NE	51	Do. ——————.
30	—	.94	58	50	E	56	Do. ——.
31	.07	.75	59	55	S	64	Do. F. Rain aft:
	1.24	29.91	60.2	56.06		60.22	

at 8 h: A.M. Gordon Castle Augt: 1782

D	Rain	Bar	Ther in	Ther out	Wd	Ther at 9	Weathe
1	.03	29.54	60	54	SE	56	Drizling day
2	—	.53	59	53	NE	56	Do
3	—	.53	59	50	W	62	Mostly Clear
4	.5			52	E		Drizling Rain
5				56	SW		Rain.
6	—	.52	50	53	S	59	Cloudy.
7	1.15	.47	50	53	NE	53	Rain all day.
8	.05	.63	50	52	E	53	Drizling Rain most part of the day.
9	.2	.54	50	51	NE	53	Cloudy F: Rain aft. & N.t
10		.49	55	46	NW	50	High Wind & Rain.
11	—	.80	55	47	NW	55	Drizling F: Cloudy aft.
12	—	.73	56	53	S	60	Mostly Clear day, Cloudy N.t:
13	.8	.50	57	53	SW	58	Cloudy F: Rain aft:
14		.16	57	53	E	52	Heaby Rain thro' the day.
15	.02	.30	56	50	NE	56	Sh: F. Cloudy aft:
16	2.6	.53	56	50	S	48	Cloudy F: Rain aft: & N.t:
17	.4	.11	55	45	W	47	Rain F: Cloudy with a Sh: aft:
18	—	.38	54	49	NW	52	Cloudy with drops.
19	—	.42	54	31	W	56	Cloudy day, Clear N.t:
20	.1	.57	54	50	W	56	Clear F: heavy Sh: aft:
21	.15	.68	56	53	SW	60	Do
22	—	.61	56	54	S	59	Mostly Clear with W.
23		.46	57	53	S	58	Several Sh:
24	.6	.69	57	53	SW	56	Clear F: Sh: aft:
25				53	W	57	Wind & Sh:
26				54	SE	50	Cloudy, a Sh: aft:
27		.30	56	49	NW	54	Rain Mo: & at Ev: Clear N.t:
28	—	.55	55	45	W	49	Cloudy.
29	—	.56	53	44	SW	48	Mostly Clear
30	—			42	W	50	Clear Mo: Cloudy with Sh: thro' the day
31	—			45	W	53	Mostly Cloudy F: Clear aft:
	6.60	29.50	56.3	50.77		54.63	

at 8 h. A. M. Gordon Castle Sept.r 1782

D	Rain	Bar.	Sherm in	Sherm out	Wd	Sher at 3	Weather
1	.15			46	W	50	Sh: T: Clear aft.
2	—			44	Sw	49	Cloudy.
3	—			46	W	60	Do
4	—			42	Sw	56	Do
5	—			54	S	68	Clear.
6	—			56	Sw	66	Do.
7	—			58	Sw	69	Perfectly Clear.
8	—			58	S	71	Do
9	—			57	S	70	Do some Clouds at Co:
10	—			56	Sw	59	Clear T: hazy aft:
11	—			52	SE	54	Do. Mo: Fog & drizzling Rain aft:
12	—			47	E	49	Sh.s thro' the day.
13	—			46	NE	48	Sh: Mo: rest Cloudy.
14				45	Sw	60	Cloudy — W. E. aft.
15				46	E	48	Sh: Mo: & aft: rest mostly Clear
16				47	E	46	Rain Mo: Cloudy with Sh.s thro' the day
17				45	NE	48	Mostly Cloudy with Sh.s
18	.8	29.52		43	N	46	Several Sh.s
19	.1	.65		43	NW	47	Heavy Sh.s with Clear intervals.
20	.1	.72	50	44	NW	48	Cloudy with Sh.s thro' the day, h. in N.
21	.4	.76	50	42	SE	46	Sh: Mo: Cloudy day, W. & Rain at night.
22		.40	52	50	S	57	Rain Mo: Clear T: heavy Sh: aft:
23	1.5	.30	53	50	SE	52	Cloudy T: heavy Rain aft: & night.
24	.1	.65	53	48	Sw	42	D. Mo: Clear day, Wind & Rain at N.
25	—	.51	54	52	S	61	Mostly Clear.
26	—	.52	57	47	S	60	Wind & flying Clouds thro' the day, Drops aft.
27		.28	57	43	Sw	60	Mostly Clear.
28	—	.89	57	45	Sw	55	Wind & mostly Cloudy.
29	—	.65	53	45	W	53	Wind & Clear.
30	—	.50	52	43	W	50	Mostly Cloudy
	3.15			48		54.6	

Barometer by Dollond

At 8 h. A.M Gordon Castle Oct. 1803

D	Rain	Bar	Ther on	Wind	Ther at	Weather
1	—	29.98	50	40 W	48	Clear F: hazy aft.
2				38 E	46	Thick Mist F: Rain aft: & Night.
3				40 N	45	Wind & Cloudy.
4				40 W	48	Rain Mo: rest Cloudy.
5		30.12	48	38 E	47	Clear F: Cloudy Aft:
6	1	.14	48	43 NE	45	Several Sh.s
7	—	29.96	48	43 E	46	Cloudy.
8	—	.96	47	38 SW	46	Clear Mo: & Night, rest Cloudy
9	—	.90	48	40 S	46	Mostly Clear.
10		.58	48	42 E	48	Do F: Sh.s Aft.
11		.65	48	40 SE	46	Cloudy with Sh.s
12	.1	.83	48	42 NE	42	Do.
13	—	30.07	48	40 N	45	Mostly Clear
14	—	29.87	46	41 W	48	Cloudy.
16	—	30.00	46	43 SW	50	Do. Wind at night.
16		29.81	50	46 S	49	Wind F: Rain Aft:
17		30.00	47	40 NW	43	Wind & Cloudy.
18		29.71	51	49 SW	54	Mostly Cloudy, high W: in the night.
19		.25	48	36 W	36	Wind with Sh.s of Sleet & Snow
20		.56	46	32 NW	34	Ice Mo: Wind & Snow thro' the day.
21	1.15	.35	45	34 W	38	Cloudy, Rain Aft:
22	—	.10	47	46 W	48	High Wind & Cloudy.
23	—			36 W	38	Clear F: hazy aft.
24	—			35 W	39	Do.
25				38 NW	44	Wind & Rain F: Cloudy Aft.
26		.99	48	50 SW	52	Wind & Cloudy.
27		30.12	50	50 SW	54	Cloudy F: Clear Aft.
28	.95	29.85	48	45 O	49	Do. — Rain Aft: & Night.
29		.86	47	39 NE	42	Rain Mo: rest Cloudy.
30		.97	47	34 E	33	Cloudy F: Snow Aft: high W: & Rain in N^t
31		.47	43	34 E	34	Wind, Snow & Sleet.
	3.2	29.80	47.6	40	39	44.61
32						

A.D. 1782 Gordon Castle Nov.r

D	Rain	Bar.	Ther in	Ther out	W.	Ther at 9	Weather
1	—	29.87	42	33	NE	32	Wind & Clear fr: Cloudy aft.
2		.68	40	30	SW	38	Mostly Cloudy. Sleet at Night
3		.49	42	37	NE	37	Wind & Hail Sh.s
4		.61	42	37	NE	38	Cloudy with Sh.s of Snow.
5		.66	39	30	SW	34	Clear fr: & Nt Sh.s of Snow aft.
6	2.4	30.15	40	30	W	36	Cloudy with Sh.s of Snow.
7	—	.51	40	30	S	34	D.o
8	—	.34	39	30	S	34	D.o
9	—	.28	38	28	SW	30	Clear
10	—			28	S	37	D.o fr: Cloudy aft: drizling Ev:
11	—	.03	40	38	SW	40	Wind & mostly Clear.
12	.4	29.80	39	40	S	40	Rain fr: Cloudy aft: Clear Nt.
13		30.39	40	33	S	40	Cloudy
14		.26	40	40	SW	43	Mostly Cloudy, W.d & Rain at Nt.
15		29.86	42	48	NW	46	Cloudy, a Sh aft:
16		.97	43	40	NE	40	D.o with several Sh.s
17	.3	30.25	42	38	W	38	Rain almost all day.
18	—	29.95	42	39	W	40	Cloudy.
19	—	30.03	43	40	SW	38	D.o Clear night
20	—	.13	40	31	SW	33	Clear.
21	—	.05	40	30	S	33	D.o
22	—	29.65	40	36	S	38	Cloudy, high W.d at night.
23	—	.48	40	35	SW	36	D.o with Wind.
24	—			33	S	37	Cloudy. a Sh: of Sleet aft.
25	—			36	SE	35	D.o
26	—	30.07	38	34	S	34	D.o mo: Clear day.
27	—	29.90	38	34	SE	36	Cloudy with Wind.
28	—	.70	38	34	SE	36	D.o high at Nt.
29	—	.43	39	33	S	36	Mostly Cloudy.
30	—	30.11	38	34	SE	36	D.o with small Sh.s Clear Nt.
3.1				34.63		36.83	

at 8 h. A. M. Gordon Castle Dec.r 1782

	Rain	Bar.	Therm in	Therm out	Wd.	Ther at 3	Weather
1	—	30.17	38	28	S	33	Clear.
2	—	29.83	37	31	S	36	Cloudy.
3	—	30.06	37	32	SE	36	Do
4	—			30	C	32	Clear.
5	—	29.90	37	30	S	34	Do Cloudy night
6	—	.62	36	32	S	36	Snow Mo: Cloudy day
7	—	.85	36	36	S	36	Cloudy with Wind.
8	—	30.01	37	32	SW	37	Clear.
9	—	29.78	38	36	SW	38	Do
10	—	.81	38	29	SW	30	Do
11	—	30.00	36	27	S	34	Cloudy & hazy.
12	—	29.55	38	36	S	38	Do with Wind
13	—	.55	36	32	S	38	Mostly Cloudy.
14	—	.24	37	28	SW	30	Clear.
15	—	.36	37	30	W	35	Mostly Clear with small Sh.s of Sleet
16	—	.63	37	34	SW	36	Do — Cloudy night
17	—	.60	38	37	SW	39	Clear & Cloudy Aft.r Sh. at night
18		.61	39	30	W	38	Clear
19		30.02	39	38	SW	41	Cloudy, high W.d at night
20		29.96	43	48	S	44	Do & Sh. Aft.r Wind in the night.
21	.05	30.16	42	40	W	41	High Wind Mo: & at Ev.g Sh.s thro' the day.
22	—	.45	42	39	W	41	Cloudy Mo: & at night Clear Mr.
23				46	W	46	Cloudy, a Sh. in the night.
24	.03	29.77	43	46	W	46	Cloudy.
25	—	30.67	43	44	SW	47	Do W.d Aft.r & night
26	—	.12	46	48	W	47	Do —
27		.07	45	46	SW	44	Do with W.d Rain Aft.
28		.67	43	38	W	40	Do —
29	.25	29.90	43	37	NW	40	Sh. Mo: Cloudy & Rain Aft.
30		30.02	43	38	NW	34	Cloudy & Sh.s of Hail Snow Aft.
31		.30	40	33	NW	30	Cloudy with small Sh.s of Snow
	.33	29.88	39.4	36.1		37.97	

at 8 h. A. M. Gordon Castle Jan. 1783

D	Rain	Bar	Ther: in	Ther: out	Qr.	Ther at 3	Weather
1	—	30.37	40	30	N	30	Clear Fr. Cloudy Aft.
2	—	,18	39	36	Sw	34	Cloudy with Wind.
3	—	29.94	38	33	Sw	36	Cloudy.
4	,1	,63	39	41	S	44	Do Sh. Forenoon.
5	—	,40	41	46	Sw	40	Mostly Clear.
6	,2	,30	43	45	Sw	40	Clear Mo: Sh: Fore: Aft. Cloudy.
7	—	,54	41	35	Sw	39	Do. Fr: Cloudy with drops Aft.
8	,5	,13	43	42	W	40	Rain Mo: & at Ev: Clear mid-Day
9		28.90	43	40	Sw	40	Wind & Cloudy; high Wind & Rain in the N.
10		29.00	43	40	Sw	40	Clear Fr: Cloudy Aft. Sh: at Night.
11		,00	42	37	Sw	37	Cloudy, Sh. about Noon, Clear N.
12	,25	,27	42	40	SE	42	Wind Several Sh.
13		28.83	41	36	S	36	Cloudy day, Clear N.
14		,97	41	34	S	36	Clear Fr. hazy & Cloudy at Ev.
15		,83	40	36	Sw	36	Cloudy Fr. Sh. Aft: & night.
16		29.23	40	34	S	36	Do.
17		,65	39	35	Nw	33	Wind with Sh. of Rain & Sleet, Clear Ev.
18		,50	39	31	Nw	32	Sh. of Snow & Sleet.
19		,87	36	30	NE	30	Sh. of Snow.
20			30	E	23		Snow Mo: Clear day. — Snow 13 In: deep
21		30.25	35	10	O	24	Clear day, Cloudy with Snow at Ev:
22		29.38	35	30	E	34	High Wd. & Snow Mo: Snow & Sleet thro' Day
23		,28	36	30	E	32	Cloudy with Sh. of Snow.
24		,11	34	26	S	33	Wind, Snow & Drift Fr: Clear Aft.
25		,10	36	33	S	34	Cloudy Fr: Clear Aft & night with Wind
26		,04	36	34	SE	36	Do Mo: Clear day, Rain in the Night.
27		28.85	37	35	S	37	Do —
28		,98	38	37	W	34	Do — Clear Night.
29	2.35	,88	38	34	Sw	34	Clear; Wind Aft.
30		,75	38	36	Sw	39	Sh. Fr: Clear Aft: Wind in the Night.
31	,2	,98	39	33	Sw	34	Sh. of Sleet thro' the Day, Clear at N
	3.6	29.27	39	34.40		35.58	

at 8 h A.M. Gordon Castle Feb.y 1703

D	Rain	Bar	Ther. at 8	Ther. at 1	Wind	Ther. at 3	Weather
1	—	29.70	38	33	S	40	Cloudy.
2	—	.53	39	40	S	48	Do Mo: Clear day.
3	—	.62	41	40	Sw	47	Cloudy day.
4	—	.36	41	40	S	43	Do with Wind.
5	—	.17	42	37	S	40	Do: Sh: aft: with Wd
6	.1	.05	41	36	S	40	Do Sh: in the night.
7	—	.23	41	35	S	40	Do
8		28.96	40	33	Sw	39	Do Sh: in the night.
9	.8	.37	39	33	NE	36	Snow & Sleet thro' the day. Cloudy N.
10		.30	39	35	NE	37	Fog & dreyling Rain fr. Cloudy. aft.
11	—	29.51	39	34	W	32	Wind & mostly Clear, Cloudy night
12	—	.35	40	38	Sw	40	Cloudy fr. wet Fog aft.
13	—	.41	40	32	E	36	Thick wet Fog most part of the day, Wd N.
14	—	30.14	40	34	NE	36	Cloudy with wind.
15	—	.34	39	35	W	42	Do fr. Clear aft.
16	—	.67	40	40	W	44	Clear.
17	—	.54	40	36	W	42	Do
18		.35	41	36	NW	36	Sh: of Sleet thro' the day, high Wd Nt
19		29.76	40	32	W	34	Mostly Cloudy with Sh: of Hail & Sleet.
20	.4	.66	40	37	Sw	40	Cloudy, a Sh: fr.
21		.36	41	40	Sw	36	Wind with Sh: of Hail & Snow Aft:
22		.48	40	36	Sw	36	Sh: of Sleet thro' the day, Snow in the N.
23	.4	.35	39	32	W	34	Snow mostly all day.
24		.62	30	20	W	32	Several Sh: of Snow with high Wd aftt
25		.80	36	26	E	28	Stormy day, with Wd Snow & Drift. Ther. 21 at Nt
26	—	30.06	36	24	NW	32	Mostly Clear.
27	—	29.87	37	32	N	31	Cloudy with Wind.
28	—	.80	37	26	S	32	Do fr. Clear aft.
	1.7	29.58	391	34.25		37.66	

At 8 A.M. Gordon Castle March 1783

D	Rain	Bar	Ther in	Ther out	Wd	Ther at 3	Weather
1	—	29.51	37	32	W	34	Mostly Clear day, Cloudy with Snow Nt.
2		.50	36	27	NW	30	Cloudy with Shs of Snow.
3		.26	32	22	W	29	Clear
4		.25	32	26	S	31	Cloudy, high wind in the Nt.
5		.17	34	27	SE	32	Do: with very high Wind.
6	.5	28.68	35	32	E	33	Wind Snow & Sleet all day.
7	.2	.70	36	32	E	36	Sleet & Rain Fore: Cloudy aft.
8	—	29.17	36	32	SW	37	Mostly Cloudy.
9	—	.50	38	32	W	40	Clear.
10	—	.73	38	32	SW	38	Do.
11	.1	.77	30	31	S	36	Mostly Cloudy with Shs of Hail & Sleet.
12		30.00	39	33	NE	39	Several small Shs W. & Hail Shs Aft.
13		.21	39	37	NE	40	Cloudy with Shs of Sleet.
14	—	.30	40	39	NE	40	Do with drizzling wet Mist.
15	—	.55	40	38	NE	41	Mostly Clear
16	—	.57	40	30	NE	38	Clear.
17	—	.30	40	32	W	42	Do Cloudy with W. at Nt
18	—			30	SW	40	Cloudy, Wind & flying Shs aft.
19	—	.24	42	40	SW	46	Do Mo: rest Mostly Clear
20	—	.13	43	41	W	48	Mostly Clear.
21	—	29.85	43	38	S	46	Clear Mo: & Fo: hazy aft.
22	.1	.80	43	42	SW	44	Cloudy, Rain aft: Snow & Sleet Nt.
23		30.00	42	32	NW	38	Do: Snow & Sleet at night.
24	.7	29.72	42	32	NW	40	Wind with Shs of Snow Fo: Cloudy aft.
25		.56	41	36	S	39	Shs of Snow & Sleet Fo: Rain in Nt.
26	.2	.06	42	38	W	40	Rain Mo: Cloudy day; W. NE aft: Sleet Nt.
27		.39	42	34	E	36	Shs Snow Mo: Cloudy Day.
28		.77	40	26	N	28	Wind, Shs of Hail & Snow with Clear intervals
29		30.07	39	29	S	34	High W. & Shs of Hail & Snow.
30		29.80	41	46	SW	50	Mostly Clear.
31		.83	42	46	SW	50	Cloudy day with drops, Clear Nt. An: Bor.
	2.7	29.71	39	33.93		38.8	

At 8 h. A.M Gordon Castle April 1783

D	Rain	Bar.	Ther in	Ther out	Wd	Ther at 3	Weather
1	—	29.97	45	50	Sw	55	Cloudy.
2	—	30.29	47	50	W	60	Clear.
3	—			52	O	53	D°. Wd E. aft.
4	—	.40	47	46	NW	53	Mostly Clear day, drizzling Rain at Eo
5	—	.65	49	40	N	46	Clear.
6	—	.58	49	43	W	58	D°.
7	—	.33	50	45	S	58	D°. Cloudy Nt.
8	—			46	Sw	56	D°
9	—	.04	51	49	Sw	56	Mostly Clear.
10	—	.00	52	56	SE	64	Clear F: hazy aft: Wd Thro' the day.
11	.4	29.50	54	52	S	56	Cloudy, Rain at Night.
12	—	.93	53	44	NW	50	Clear.
13	—	30.34	51	48	S	57	D°.
14	}	.08	53	51	W	60	Mostly Cloudy with small Sh.s
15	.05	29.80	54	44	NW	46	Wind & Cloudy with Sh.s
16	—	30.08	54	45	W	60	Mostly Cloudy, Wind at Nt.
17	—	.00	54	48	Sw	59	Wind & flying Clouds.
18	—	.02	53	46	NW	52	Clear.
19	—	29.95	54	50	S	64	D° F: hazy aft.
20	—	.60	52	46	W	49	Wind with flying Sh.s
21	}	30.08	51	41	NW	37	Wind with Sh.s of Sleet & Snow
22	.1	.36	60	36	N	40	D° & Cloudy with Sh.s of Sleet
23	—	.44	49	40	N	43	Mostly Clear, Cloudy Nt.
24	—	.30	49	42	N	43	Clear F: hazy & Cloudy aft.
25	—	.40	49	40	N	42	Cloudy.
26		.42	49	42	E	54	Mostly Clear. Am Bor.
27	—	.28	49	46	SE	59	D° With Wd Am: Bor.
28	—	.10	50	47	SE	64	Clear day with Wd Cloudy at Ev.
29	.3	.08	50	54	S	63	Cloudy F: Rain aft.
30	—	.28	54	62	NE	56	Clear.
	.85	30.15	50.7	46.36		53.1	

at 8 h. A.M. Gordon Castle May 1783

D	Rain	Bar	Ther in	Ther out	Wd	Ther at 3	Weather
1	—	30.44	54	45	N	47	Mostly Clear.
2	—	.25	53	45	W	43	Sh.s F. W.d & Cloudy thro' the day
3	—	.41	52	43	N	48	Mostly Clear
4	—	.15	53	46	W	54	Sh.s F. rest Cloudy
5	.3	29.86	53	44	W	51	Sh: Mo: rest Clear (at nt.
6		.96	50	33	NW	32	Sh.s Sleet & Snow thro' the day, high Wd.
7		30.20	49	38	N	40	Cloudy, Sh: aft:
8		.11	49	43	SW	49	High Wd. & Cloudy
9		29.44	50	44	S	56	D.o Mo: flying Sh.s F. Rain at Night
10	.3	.37	51	46	SW	56	Heavy Sh: Mo: rest mostly Clear,
11	—	.57	52	48	SE	53	Wind & Clear F. Cloudy aft:
12	—	.45	52	46	SE	56	Clear.
13	—	.58	53	52	SE	57	Wind & flying Clouds
14	—	.80	53	53	S	56	Cloudy Mo: Clear day.
15	—			48	SW	56	D.o with Sh.s
16	—	.75	54	47	W	66	Mostly Clear.
17	—	.82	55	35	SW	62	D.o
18	—	30.12	54	46	W	46	Drizling Rain F. Cloudy aft:
19	—	.44	54	42	N	45	D.o Mo: rest mostly Clear
20	—	.50	54	46	NE	56	Cloudy Mo: & at Ev: rest Clear
21	—	.30	56	54	N	63	Clear.
22	.2	29.87	55	46	NE	43	Heavy Sh: Mo: W.d & Sh.s thro' the day
23	—	30.04	53	42	NE	42	Wind & Cloudy.
24	—	.01	53	40	N	42	D.o with drops, Clear Night.
25	—	29.94	52	44	NE	46	Clear F. Cloudy aft.
26	—	.88	52	42	NE	42	Wind & Cloudy
27	—	30.04	53	44	NE	46	Sh: Mo: Clear F. Cloudy aft.
28	—	.05	52	46	NE	46	Cloudy with Wind.
29	—	.06	52	45	N	46	D.o
30	—			46	NE	50	D.o
31	—			52	NE	63	Mostly Clear. W.d SW at Ev:
	.8	29.98	52.6	45.51		50	

1				54	SW	57	Clear F: Cloudy with Sh.s Aft.
2				56	O	61	Mostly Cloudy.
3				58	SE	64	Clear day, Cloudy Nt.
4		29.95	55	58	S	58	Cloudy with small Sh.s thro the day, Clear Nt.
5		.83	56	56	N	61	Clear F: Cloudy with Sh.s Aft. & night.
6		.90	56	60	SW	62	Wind & mostly Clear.
7		30.09	56	53	W	57	Clear
8				49	E	56	Mostly Clear F: Cloudy aft.
9				52	W	51	Wind & Cloudy with small Sh.s
10	.2	29.85	56	62	W	54	Cloudy, Rain in the night.
11	—	.58	56	48	NE	62	Mostly Cloudy
12	—	.57	56	45	N	50	Wind & Cloudy
13	—			46	NE	49	Cloudy day Clear Nt.
14				42	NE	48	Do. Rain at night Cont.
15	2.8			44	E	46	Drizzling Rain thro the day, heavy Rain Cont.
16				44	E	46	Heavy Rain all day
17				50	E	52	Rain Mo: wet Fog thro the day.
18	—	.58	55	52	E	53	Cloudy F: wet Fog Aft.
19	—	.60	55	49	NE	55	Thick wet Fog all day.
20	—	.80	56	50	NE	54	Cloudy & foggy.
21	—	30.07	56	51	NE	56	Do F: Clear Aft. & Night.
22	—	.18	56	52	N	65	Mostly Clear
23	—	.17	57	64	SW	71	Clear day, Cloudy Night.
24	—	.14	60	60	W	64	Cloudy & hazy with Wind F:
25	—	.25	59	58	W	62	Do.
26	—	.20	60	59	W	64	Hazy, Wind in the night
27		29.95	60	58	SW	61	Wind & flying Sh.s F: Cloudy Aft.
28	.1	.90	60	59	NW	62	Hazy & Cloudy.
29		30.13	60	54	NE	61	Drizzling Rain Mo: Cloudy day
30	—	.23	60	68	W	74	Mostly Clear
	3.1	29.95	57.2	53.50		57.53	

1	—	30.25	64	64	W	71	Cloudy about Noon rest mostly Clear.
2	—	.23	65	71	S	73	Clear day, hazy at Ev: Thunder & heavy Sh:
3	.4	29.92	67	68	SW	72	Clear Mo: Cloudy day with drops, heavy R: Night.
4	.1	30.23	63	60	W	60	Mostly Cloudy, Sh: in the night.
5	—	29.82	63	62	W	66	High Wd all day & most part Cloudy.
6	—	30.10	60	56	SW	62	Cloudy.
7	—	.14	58	54	W	59	Mostly Clear.
8	.03	.02	60	60	SW	63	Sh: F: Cloudy day.
9	—	29.94	62	62	S	68	Clear Mo: High Wd & haze thro' the day.
10	.24	.94	63	58	SE	66	Thunder with high Wd & R: Mo: W & haze day.
11		.95	63	58	SE	67	Much Thunder with Wd & R: Mo: Cloudy day.
12	—	30.13	64	64	SE	72	Wind & haze.
13	—	.17	64	65	SE	72	Haze & Sunshine.
14	—	.17	64	63	SE	73	D°
15	—	.15	65	62	SE	73	D°
16	—	.15	66	63	SE	71	D°
17	—	.07	66	62	NE	63	Thick Fog.
18	—	.65	66	64	O	69	Fog Mo: Haze & Sunshine thro' the D
19	—	29.81	67	63	S	67	Sh: Mo: rest mostly Cloudy.
20	—	.85	66	56	NE	67	Fog Mo: Clear F: Cloudy Aft.
21	1.3	.45	66	58	E	64	Rain almost all day, very heavy at Night.
22	—	.47	64	60	W	66	Mostly Cloudy.
23	.1	.70	64	56	W	64	D° Rain Aft:
24	—	.78	64	64	SW	68	Cloudy; Drops F: & in the Night.
25	—	.94	64	61	SW	64	Mostly Clear.
26	—	.92	64	62	S	66	Wind & flying Clouds.
27	—	.80	66	69	S	72	D° F: NE Wind & Fog Aft:
28	.1	.88	64	53	NE	57	Drizling Rain F: Fog Aft:
29	.03	.52	63	58	SW	64	Sh: with Wind Aft: high Wind in the N:
30	—	.54	63	58	SW	62	Wind & Cloudy.
31		.78	63	53	SW	62	Drizling Sh: Mo: rest mostly Clear.
2.3		29.93	64	60.55		66.5	

at 8 h. A.M. Gordon Castle August 1783

D	Rain	Bar:	Ther: in	Ther: out	Wd	Ther: at 2	Weather
1	—	30.17	62	54	SW	60	Cloudy.
2		29.78	62	55	E	58	Do. with Shs. heavy Rain at Nt.
3		.75	59	49	N	57	Some Shs.
4				52	E	53	Fog & drizzling Rain
5				52	E	52	Cloudy, Rain at Night
6				53	E	53	Rain F: Cloudy Aft: with wet Fog
7				58	O	64	Cloudy Mo: several Shs. thro' the day
8				57	E	61	Do. drops thro' the day, heavy R. Nt.
9				53	E	58	mostly Cloudy, Sh: Aft.
10				62	NW	58	Several Shs
11		29.72	58	52	E	64	Shs. F: Rain Aft:
12	1.	30.02	59	50	E	52	Rain.
13	—	.25	58	49	NW	54	Cloudy, Clear Night.
14	—	.24	58	53	W	63	Clear F: Cloudy Aft.
15	—	.06	61	62	SW	69	Cloudy.
16	—	.20	60	62	O	70	Clear.
17	—			60	SW	71	Do.
18				60	SW	60	Rain Mo: Clear Day. Ball of fire at 9 h. A.M.
19		.16	62	56	E	60	Fog Mo: rest Clear.
20		.05	62	59	S	70	Clear F: much Thunder & a Sh: Aft.
21				55	SW	59	Cloudy F: heavy Shs. aft.
22				53	SW	56	Rain F: Clear Aft. & night.
23				53	S	54	Cloudy Mo: Clear F: Rain Aft.
24				52	E	54	Cloudy Day; Rain at Eo:
25				53	E	56	Fog Mo: & at Eo: Cloudy day, heavy R. at Nt.
26				52	E	57	Cloudy.
27				50	E	54	Thick wet Fog Mo: rest Cloudy.
28				53	S	58	Heavy Shs. with a Clap of Thunder F. Clear Aft.
29				61	SW	55	Cloudy with Shs.
30				50	SE	53	Do. with Fog at Night
31	2.5			52	W	59	Cloudy, Clear at Eo:
	3.5	30.03	60	53.93		58.7	

at 8 h. A.M. Gordon Castle Sept.r 1783

D	Rain	Bar:	Therm in	out	W	Ther at 3	Weather
1	—			54	E	62	Mostly Clear & Calm.
2	.1			52	E	56	Sh.r F: Cloudy aft.
3		29.50	58	49	S	54	Rain F: Cloudy Aft
4		28.95	58	48	Sw	56	Wind & mostly Cloudy.
5		.99	56	52	W	57	Cloudy, Sh.r fore.
6		29.17	56	50	E	53	D.o F: heavy Rain aft & Night.
7	.8	.30	55	47	W	47	D.o with Sh.r Sh: of Hail aft.
8	.5	.42	55	52	Sw	54	D.o — heavy Rain in the N.t
9	.05	.35	56	46	E	47	Rain Mo: & at night Sh.r thro the day.
10	—	.43	53	45	Nw	48	Cloudy F: Sh: aft.r Clear night
11	—			41	W	47	Mostly Clear.
12				44	E	45	Cloudy with Rain.
13	-			46	S	48	Wind & Rain most part of the day.
14	-	-	-	47	Sw	61	High Wind with Sh.r
15				46	Sw	52	D.o & Cloudy
16		-	-	44	W	50	Clear Mo: Cloudy day.
17	1.5			42	W	48	Mostly Clear, Hoar Frost Mo:
18				48	Sw	56	D.o
19	-	-	-	53	W	57	Clear Mo: Cloudy with Sh.r thro the day
20				48	Sw	54	Clear.
21				47	S	52	D.o
22	—	29.07	55	52	Sw	57	Wind very high F: flying Clouds
23	—	.37	55	47	Sw	53	Mostly Clear.
24	—	.77	54	46	Sw	52	D.o
25	—	.08	66	55	Sw	68	Clear: Wind aft:
26	.05	30.01	56	61	Sw	62	D.o F: a Sh: aft.
27	—	.39	58	65	S	66	D.o with Wind.
28	—	.42	59	53	Sw	60	Clear. — W.d aft.
29	—	.40	59	52	Sw	61	D.o
30	—	.32	60	50	S	60	D.o
3		29.64	56	49.06		54.23	

—		28.95	46	37	W	43	Mostly Clear.

At 8h. A.M. Gordon Castle Oct. 1783

D	Rain	Bar	Therm in	Therm out	W	Ther. at 3	Weather
1	—			49	S	60	Clear.
2	—			52	SW	56	D°. Mo: hazy & Cloudy day.
3				47	E	50	Rain almost all day.
4				56	SW	56	High W: with Sh:
5				50	SW	52	Wind & Cloudy F: Sh: aft: & night
6				40	W	41	Snow on the hills, W: & flying Sh:
7				37	NW	39	Sh: of Rain & Sleet.
8		29.83	40	39	W	46	Clear F: Sh: aft: — See Mo: at Grantown
9	1.4	30.02	48	37	SW	41	Mostly Clear.
10	—	29.72	50	42	SW	46	Cloudy with wind
11	—	.92	52	50	S	52	Sh: Mo: Cloudy day.
12	—	30.12	52	46	SE	50	Mostly Clear; high W: Mo: & aft.
13	—	29.97	53	50	S	52	Mostly Cloudy with drops F: Clear aft.
14	—			48	SW	53	Cloudy.
15	—	30.22	51	46	W	49	Mostly Cloudy.
16	—	.16	49	49	W	51	Clear.
17	—	.22	48	40	W	53	D°
18		29.97	51	52	S	56	D°. F: Cloudy aft: W: & Rain at W.
19		.59	52	52	SE	50	Rain Mo: rest Clear.
20		30.02	43	43	S	51	Sh: Mo: rest Clear.
21		29.72	54	54	S	54	Clear day, Cloudy night
22		.53	50	50	SW	54	Mostly Clear with W:
23		.52	50	43	W	47	Sh: of Hail with Clear intervals.
24	1.1	.17	49	38	E	40	Rain Mo: & F: Cloudy aft.
25	—	.48	48	36	W	43	Mostly Clear
26	—	.59	46	34	SW	40	Hazy Mo: Sh: about Noon, W: aft:
27	—	28.95	46	37	W	43	Mostly Clear.
28	—	29.32	46	40	SW	45	D°
29	—	.06	46	42	SW	45	Wind & Cloudy, with Sh: of Hail aft.
30	—	.57	38	37	W	41	Clear Mo: Cloudy day.
31	—	.77	40	39	E	45	Cloudy, Sh: F: Wind aft:
2.5		29.71	483	44.61		48.42	

At 8 h. AM. Gordon Castle November 1703

D	Rain	Bar.	Therm. in	Therm. out	Wd	Ther at 3	Weather
1	—	29.74	49	49	S	50	Mostly Cloudy.
2	.55	.92	49	48	S	52	Cloudy, Rain in the night.
3		30.00	48	48	E	47	Rain mostly all day.
4	—	.02	49	48	SW	50	Drizzling wet Fog.
5	[illegible]	.02	49	50	S	53	Clear with Wind.
6	—	.14	49	48	SW	53	Mostly Cloudy.
7	—	.20	49	46	W	52	Clear F. & M. Cloudy aft.
8	—	.32	47	44	W	48	Mostly Clear.
9	—	—		35	W	40	Do F. Cloudy aft.
10	-	-		40	W	43	Several Sh.
11	-	29.63	46	42	SW	44	Rain F. Cloudy aft.
12	-	.30	45	38	SW	40	Cloudy.
13	-	-	-	35	S	36	Sh.s of Sleet & Snow.
14	-	-	-	34	NW	36	Cloudy F. Clear aft.
15	-	-	-	32	W	35	Clear day Cloudy with Rain at N.
16	-	-	-	35	SE	41	Cloudy, Wind & Rain in the N.
17	-	-	-	44	S	44	Do Clear night.
18	-	-	-	39	SW	40	Do Mo: Clear day.
19	-	-	-	39	S	40	Clear with Wd
20	-	-	-	40	S	41	Cloudy.
21	-	-	-	40	SE	40	Rain F. Cloudy aft.
22	-	-	-	37	W	39	Cloudy, Sh.s aft N.
23	-	-	-	37	W	41	Cloudy.
24	-	-	-	39	S	43	Do with Sh.
25	-	-	-	42	SW	45	Do F. Clear aft.
26	-	-	-	40	SW	42	Mostly Clear.
27	-	30.32	44	40	SW	43	Clear.
28	-	.23	43	38	S	44	Do
29	-	29.93	44	43	SW	46	Cloudy.
30	.4	.93	44	40	NE	38	Rain & Sleet
	.95			41		43.53	

At 8 h. A.M. Gordon Castle Dec. 1783

D	Rain	Bar.	Therm in	Therm out	Wd	Ther at 3	Weather
1	—	29.98	42	35	SW	41	Mostly Clear.
2	—	.90	45	46	S	50	Wind & Cloudy.
3	—	.92	45	46	S	49	Clear.
4	—	.94	45	45	SW	48	Wind & Cloudy.
5	—	.77	45	43	S	46	Cloudy; high Wd. mo. & at night.
6	—	.73	46	44	S	48	Mostly Cloudy, Clear nt.
7	—	30.22	45	36	SW	38	Clear.
8	—	.27	42	35	W	40	Do.
9	—	.08	43	40	SW	42	Do. F. Cloudy aft.
10	—	29.95	44	42	S	47	Do. F. Cloudy aft.
11	—	30.20	43	40	SW	46	Clear.
12	—	.38	44	46	SW	49	Do.
13	—	.36	44	35	SW	43	Do. Cloudy Nt.
14	—	.24	44	43	SW	46	Do.
15	—			49	SW	53	Mostly Cloudy.
16		29.98	46	44	N	39	Sh. of Hail & Sleet.
17		30.32	44	35	S	38	Clear day, Cloudy night.
18	- -	.26	42	33	SW	39	Cloudy.
19		.05	41	42	S	44	Mostly Cloudy.
20	- -	.12	42	39	SW	35	Clear.
21	.4	29.93	41	39	SE	42	Cloudy, Rain in the night.
22	—			42	S	45	Do. Wind in the Nt.
23	—	.48	42	42	SW	45	Cloudy.
24		.46	41	32	SE	34	Snow all day, high Wd in the Nt.
25		.72	39	32	E	35	Sh. of Snow.
26	.7	.48	39	31	E	33	Do.
27	- -	.63	38	30	NE	33	Do.
28	- - -	.67	36	22	N	31	Clear.
29	- -	.90	35	20	S	24	Clear.
30	- -	.68	31	17	SW	22	Do.
31		.72	30	18	S	19	Do. Cloudy Nt.
	1.1	29.94	41.5	36.87		40.13	

at 8 h. A.M. Gordon Castle, January ,

D.	Rain	Bar.	Ther. in	Ther. out	W.	Ther at 3	Weather
1	—	29.76	32	32	SE	33	Cloudy F: Clear Aft.
2	—	.72	32	32	S	33	Cloudy with wind, Stormy night.
3	.3	.52	34	31	SE	33	Stormy all day; high wind, Snow & Drift.
4	—	.58	35	32	S	34	Cloudy Mo: Clear day,
5	—	30.06	35	30	S	33	Clear.
6	—	.26	36	31	S	33	D° high W. at night.
7	—	29.78	36	33	S	36	Mostly Cloudy, Sh: in the night
8	—	.72	36	35	SW	35	Clear.
9	—	30.00	36	29	S	33	D° F: Cloudy Aft:
10	—	.17	37	37	SW	30	D° all day.
11	—	.08	38	38	S	40	D° F: Cloudy Aft: Rain at Ev:
12		.00	40	41	S	47	Mostly Clear.
13		29.90	40	47	S	49	Cloudy & mostly calm, high W. at night.
14	—	.45	42	49	SW	43	D° — Wind with some Rain at night
15		.27	40	37	W	35	Cloudy & wind with Sh° of Hail.
16	—	.16	39	30	S	34	Clear F: & hazy, Cloudy Aft: Snow at night
17		28.94	39	31	W	29	Clear day, Cloudy with Wind at Night.
18		.92	36	30	S	31	Cloudy day, Wind with a Sh: of Snow at N
19		29.47	35	28	W	31	Clear F: Sh: of Snow Aft:
20	—	.87	35	28	NW	27	Mostly Clear.
21	—	.69	32	18	SW	20	Clear day, Cloudy night
22		.50	32	25	SW	25	Fog Mo: Clear day.
23		.70	32	28	SW	30	Clear.
24	—	.72	33	28	SW	31	D° fog with a Sh: of Snow at night
25		.82	33	20	SW	33	Cloudy Mo: Clear day.
26		30.16	33	30	NW	34	Several Sh° of Snow.
27		.11	34	28	W	32	D°
28	—	.10	33	25	W	29	D° Wind & Drift at Ev:
29		.28	33	25	SW	24	Clear.
30	—	.30	33	32	W	36	Mostly Cloudy with some Sh: of Snow.
31	.2	.40	34	30	W	37	Cloudy, Wind at night.
	.5	29.79	35.3	31.55		33.5	

h. A. M. Gordon Castle February 1784

Rain	Bar	Ther in	Ther out	Wd	Ther at 3	Weather
.15	30.02	35	39	Sw	36	Wind Mo: Rain & Sleet F: Cloudy aft.
—	.17	35	29	N	32	High Wind Mo: Wd & Drift thro the day.
—	.35	35	35	W	36	Wind & Cloudy.
—	.05	35	37	Sw	39	Do
	29.10	37	35	W	36	Several Shs of Sleet & Snow, & Wd high at W.
	.02	37	30	NW	34	Stormy, Wd Snow & Drift.
—	.25	36	32	N	35	Do.
	.40	36	30	NW	34	Mostly Clear, with Shs of Snow.
	.27	36	26	O	33	Clear F: Cloudy with a Sh: of Snow aft:
—	.42	36	34	N	32	Snow F: Clear at Ev:
	.49	34	28	W	32	Clear day, Cloudy night with a Sh: of Snow.
2 —	.47	35	30	Sw	31	Clear.
3	.84	34	17	E	31	Sh: of Snow aft: rest Clear; Snow in the W.
.25	.92	34	26	Sw	36	Frequent Shs of Snow & almost calm.
—	30.14	34	30	S	33	Cloudy with Flights of Snow.
—	.15	35	32	E	35	Snow F: Cloudy aft:
	.12	35	32	E	36	Cloudy.
9 —	.11	35	30	Sw	34	Mostly Clear
	.02	33	23	Sw	32	Clear day, Cloudy night.
—	29.75	34	32	S	32	Wind & flying Clouds with Drift.
	.37	35	32	S	35	Wind & Cloudy with Drops at night
2 —	.38	37	38	S	42	Clear F: & at Ev: Cloudy night.
3	.22	38	40	Sw	45	Cloudy with Drops.
.3	.78	39	40	S	42	Do — Rain aft
—	.35	40	43	Sw	50	Clear day, Cloudy with Wd at night.
—	.30	40	43	Sw	45	Do. F: Cloudy aft: Sh: in the night.
7 —	.70	42	39	NE	36	Drizzling Rain Mo: Wd & Cloudy day.
8 —	30.33	39	33	N	38	Cloudy.
9 —	.13	38	33	W	36	Do. with wind.
7	29.71	362	32.69		36.17	

at 8 h. A. M. Gordon Castle March 178

D	Rain	Bar:	Ther in	Ther out	Wind	Ther at 3	Weather
1	—	30.04	38	31	nw	34	Cloudy
2	—	.05	38	33	W	36	Do fr. Clear aft: & night
3	—	29.72	38	33	W	37	Do some Drops at 4 h.
4		.40	39	38	W	44	Clear Mo: hazy day, gentle Rain at
5		.35	39	39	SE	44	Cloudy a Sh: aft:
6		.19	40	37	NE	42	Clear day, Cloudy with drizling Rain at
7	1.5	.15	41	38	E	37	Wind & Rain all day.
8		.16	40	37	E	36	Do
9		.45	39	31	E	35	Several Sh: of Snow & Hail.
10	.3	.65	39	31	NE	35	Do
11	—	.82	38	30	nw	40	Mostly Clear.
12	—	.78	38	30	nw	39	Some Sh: of Snow fr: Clear aft:
13	—	.93	38	30	nw	32	Mostly Clear with Sh: of Snow.
14	—	30.12	37	29	W	33	Clear.
15	—	.24	37	28	W	40	Do Cloudy nt.
16	—	.22	38	32	N	42	Do
17	—	.18	39	32	W	43	Do fr: hazy aft:
18		.00	40	33	NE	33	Wind with Sh: of Snow & haul.
19	.1	.00	40	35	N	37	Several Sh: of Snow.
20	—	29.85	40	33	SW	42	Mostly Cloudy.
21	—	.83	40	38	SW	44	Hazy & Cloudy fr: Clear aft:
22	—	.78	40	33	N	38	Clear fr: Cloudy aft:
23	—	.49	40	38	SE	43	Cloudy with Do
24	.15	.37	40	38	E	39	Sh: of Sleet & Rain with Wind.
25		.77	41	34	NE	37	Sh: of Hail & Snow
26		.79	40	35	E	36	Do
27		.72	40	30	NE	34	Sh: of Snow aft: ovcst mostly Clear.
28		.80	40	33	W	36	Clear.
29		.90	39	32	E	40	Do fr: Sh: of Snow aft.
30		.92	39	31	O	39	Clear day, Cloudy nt with high Wd & Sh: of Sn
31	.2	30.10	39	30	NE	33	Cloudy with Sh: of Snow.
	2.25	29.77	39.1	33.29		38	

8h. A.M. Gordon Castle April 1784

	Bar	Ther in	Ther out	Wind	Ther at 3	Weather
—	29.98	39	35	S	40	Clear day, Cloudy N.t
	.70	40	40	SE	40	Rain F: Cloudy Aft:
	.78	41	36	SE	41	Clear F: Cloudy with a Sh: aft:
.1	.78	40	40	W	46	Sh.s F: Cloudy aft:
—	.84	43	40	SW	47	Drizling R. F: Cloudy aft:
—	30.03	43	41	W	45	Clear.
—	.06	43	42	E	41	Do
	.10	43	48	W	48	D.o Mo: & Ev. drizling Rain F.
.1	29.80	44	40	N	42	Cloudy, Rain F:
	.82	43	35	NW	43	D.o with Sh.s of Snow, W.d in the night.
	28.90	43	33	SW	38	D.o
	.92	43	36	NE	40	Mostly Clear, small Sh.s of Snow.
.5	.92	43	38	N	40	Several Sh.s of Snow & Sleet.
—	29.55	44	44	E	44	Cloudy day, Clear at Ev:
—	.80	44	42	NE	45	Cloudy.
—	.96	45	47	NE	47	D.o
	.62	45	46	SW	48	D.o with several Sh.s
	.53	45	42	W	46	D.o
	.20	45	45	S	54	Rain F: Cloudy Aft:
	.56	45	42	W	45	Flying Clouds thro' the day, Clear N.t
—	.65	45	43	N	49	Mostly Cloudy with Sh.s Aft
	.48	45	41	N	41	Cloudy with frequent Sh.s
	.60	45	38	NW	46	D.o a Sh: aft:
	.50	44	39	W	43	D.o Sh.s of Rain & Hail at N.t
	.75	44	30	W	44	D.o with several Sh.s of Hail F:
.1	.66	44	47	S	43	Mostly Clear F: Rain Aft:
	.40	44	40	W	48	Clear Mo: Cloudy day with Sh.s of Hail, Thunder, Light.
	.45	43	39	NW	43	Mostly Cloudy with Sh.s of Hail.
	.85	43	40	NW	44	Clear F. Cloudy with Drops Aft:
	.95	44	40	W	43	Heavy Sh: aft: rest Cloudy
.8	29.63	44	40.83		44.13	

At 8 h. A.M. Gordon Castle May 1784

D	Rain	Bar:	Therm. in	Therm. out	Wind	Ther at 3	Weather
1	—	30.00	44	41	NW	49	Clear F: Cloudy aft:
2	—	.10	44	42	W	50	Mostly Clear.
3	—	.24	45	45	NW	50	D° some drops F:
4	—	.35	45	50	W	55	Wind & Clear.
5	—	.27	45	52	W	56	Clear F: Cloudy aft:
6	—	.14	49	48	SW	54	Clear.
7		29.90	50	51	S	56	Cloudy with drizling hain Mo: & at Ev.
8		.46	50	51	SW	58	D° with small Sh:
9	.3	.80	53	56	W	63	Cloudy, Sh: at night.
10	—	.82	52	65	S	60	D°
11	—	.95	51	53	NW	54	Mostly Clear.
12	—	.96	53	52	W	56	D°
13	—	.80	52	50	SW	57	D°
14	—	.94	53	58	W	62	Clear.
15	—	30.24	53	60	W	64	D° F: Cloudy aft:
16	—	.32	55	63	W	67	D° with wind.
17	—	.35	56	60	W	67	Clear.
18	—			67	O	75	D°
19	—	Aurora		64	SW	69	D°
20	—			61	S	62	D° high wind & flying Clouds.
21	—	.10	57	58	W	62	Mostly Cloudy F: Clear aft:
22	—			60	W	64	D°
23				57	S	62	Sh: Mo: Cloudy day
24				47	SW	54	Drizling hain Mo: Cloudy F: Clear Ev.
25				57	S	67	Cloudy Mo: Clear day somewhat hazy & Ev.
26	.45	—	—	56	W	58	Clear F: hain aft:
27	—			56	N	57	Mostly Clear & hazy.
28	—			54	NE	53	Mostly Cloudy, heavy hain in the N:
29	.5			55	SE	57	Clear F: high W° & Cloudy aft & N.
30	—			60	SE	62	Clear.
31	—			62	E	60	Cloudy.
	1.25	30.02	50.4	55.19		59.58	

At 8 h. A. M. June 1784

D	Rain	Bar:	Therm in	Therm out	Wd.	Ther at 3	Weather.
1	—			51	NE	54	Fog Mo: Clear day.
2	—			55	E	60	Clear.
3	—			53	E	57	D°
4	—			55	E	57	D°
5	—	Gordon Castle		55	E	56	Cloudy & foggy.
6	—			47	E	48	Wind & Cloudy.
7	—			54	SE	59	Cloudy
8	—			58	SE	60	Mostly Cloudy, Wind in the N.t
9				50	SE	57	Drizzling Rain F: heavy R: at Ev.
10		Aberdeen		52	E	54	Cloudy F: Rain Aft & Night.
11				53	NW	56	D° — Clear Aft:
12				54	NE	52	D. — heavy Rain Aft.
13				50	E	56	Rain F: Clear Ev:
14		Edin.r		56	W	60	Mostly Clear.
15				55	NW	57	Cloudy F: Sh.r Aft:
16				54	E	56	D° — Rain Aft:
17				56	SW	60	D°
18				55	SW	58	D° with Sh.r
19				54	W	56	D. Rain at Night.
20				55	W	58	Wind & Cloudy.
21				54	SW	57	Cloudy day, Rain Aft.
22				57	SW	67	D° F: Thunder Aft.
23		Selkirk		55	W	59	D° with Sh.r
24				58	O	64	Clear day, Cloudy at Ev:
25				55	W	57	Cloudy F: Rain Aft.
26				53	W	54	D°
27				49	W	50	Rain Mo: Cloudy day.
28				57	W	63	Clear.
29				49	E	60	Cloudy.
30				53	W	62	D°.
				53.73		57.40	

At 8 h: A.M. July 1784

D	Rain	Bar:	Therm in.	Therm out	Wd.	Ther at 3	Weather
1				64	W	68	Clear Fr: Cloudy at Ev:
2				63	nw	66	Mostly Clear, Wind at Ev:
3				60	W	63	Wind & flying Clouds.
4				58	sw	63	Mostly Cloudy
5				60	W	64	Clear.
6				62	W	66	Do: with wind.
7				58	N	61	Clear Mo: Cloudy day, Rain at N:
8	Edin			56	NE	57	Rain almost all day.
9				60	sw	65	Cloudy Mo: Clear day.
10				63	sw	67	Mostly Clear.
11				68	S	69	Clear Fr: hazy with Wd: aft:
12				62	sw	65	Mostly Clear.
13				58	W	65	Clear Mo: Cloudy day, Rain at Ev:
14				57	nw	62	Mostly Clear with broken Clouds
15				63	W	67	Mostly Cloudy, Wd: at night
16				55	sw	69	Cloudy, Sh: at Ev:
17	Glen-Fiddich			46	NE	53	Several Sh: Fr: Cloudy Aft:
18				55	W	62	Clear Fr: Cloudy aft: Sh: at N:
19				62	S	65	Clear day.
20	.4			57	sw	60	Several Showers.
21				57	S	64	Do:
22				55	sw	61	hot Sun-shine at Noon. Cloudy with heavy Sh:
23	G: Castle	29.02	57	54	W	63	Mostly Clear.
24		.79	59	58	sw	65	Cloudy Mo: heavy Sh: Fr: Clear Aft:
25				57	sw	63	High Wind & mostly Clear.
26				56	W	64	Wind & Clear Fr: Cloudy Aft.
27	.5	.66	59	55	W	65	Heavy Sh: of Rain & Hail Aft: rest Clear
28		.82	59	61	NE	60	Cloudy Fr: Clear with a heavy Sh: aft:
29	.3	.96	59	58	NE	58	Clear Fr: Cloudy Aft: Rain at Ev:
30	Gl: Fiddich			47	NE	47	Drizzling Rain mostly all day.
31				47	W	49	Cloudy Fr: mostly Clear Aft:
	1.2			57.80		62.40	

At 8 h. A. M. Gordon Castle August 1784

D	Rain	Bar:	Therm in	Therm out	Wd:	Ther at 8	Weather
1	Gl. Fiddich	-	-	58	sw	58	Cloudy aft: rest mostly Clear.
2	—	-	-	57	sw	60	Mostly Clear.
3	—	29.95	59	65	sw	66	Clear A: hazy & Cloudy Aft:
4	—	30.05	59	60	sw	63	D° high Wind at Night.
5	—	29.74	60	61	sw	64	Mostly hazy & Cloudy.
6	- -	.66	58	57	sw	63	Mostly Clear A: heavy Sh: Aft:
7	- -	.92	56	53	nw	56	Hazy.
8	- -	30.00	57	52	w	54	Rain A: Clear Aft.
9	- -	.11	57	50	ne	57	Hazy & Cloudy.
10	- -	29.90	58	64	w	68	Cloudy.
11	- -	30.14	58	63	sw	78	Clear A: Thunder Aft.
12	- -	-	-	57	s	72	Drizling Rain Mo: Cloudy day.
13	Aveamore	-	-	60	w	67	Mostly Clear.
14	&	-	-	63	sw	66	Cloudy & hazy.
15	Grantown	-	-	64	w	70	D° Mo: Wind thro' the day.
16	- -	29.90	61	55	w	61	High W. Mo: flying Clouds thro' the day
17	- -	30.04	60	48	w	54	Rain & Sleet Mo: Cloudy day.
18	- -	.25	58	52	nw	56	Clear.
19	- -	.27	59	55	w	63	D° A: Sh: at night
20	- -	.35	60	52	ne	56	Clear.
21	- -	.25	58	55	w	65	D°
22	- -	-	-	56	w	62	D°
23				53	e	57	Fog Mo: Clear Aft.
24	- -	29.85	58	51	ne	54	Sh: Mo: Cloudy day.
25	- -	.97	57	49	w	53	Cloudy with flying Sh.
26	- -	30.09	58	50	ne	52	D° A: Clear at Ev.
27	- -	.02	57	51	se	52	D° A: Sh: Aft.
28	- -	29.48	57	55	s	55	D° A: heavy Rain Aft. & night
29	1.5	.45	56	48	nw	52	Heavy Sh.
30	—	.87	55	47	nw	54	Mostly Clear
31	—	.95	56	49	nw	52	D° with some drops
	1.5	29.96	57.8	55.16		59.05	

At 8 h: A. M. **September 1784**

D.	Rain	Bar:	Therm in	Therm out	Wd	Ther at 3	Weather
1	—	29.92	55	50	Sw	50	Drizzling Rain.
2	.1	-	-	56	S	62	Clear F: hazy aft:
3	-	-	-	65	S	69	D° — with Wind, Cloudy aft:
4		30.12	57	64	Sw	70	Clear.
5		.12	58	60	Sw	67	D°
6	-	.12	58	55	S	63	Hazy.
7	-	-	-	54	S	60	Clear F: Cloudy aft:
8	-	-	-	52	O	40	Cloudy F: Rain aft:
9	Glen Fiddich	-	-	53	W	57	Wind & flying Clouds.
10	-	-	-	55	Sw	58	High Wd & mostly Cloudy F: Clear. aft:
11	-	-	-	55	Sw	61	Mostly Clear
12	-	-	-	53	S	60	Cloudy with small Sh. F: Clear aft:
13		30.02	57	53	SE	60	D°
14		.10	57	55	S	64	D° with Wind
15	-	.00	58	58	S	69	& Mist on the Hills. Clear day, Cloudy with Wd. in the Night.
16		.13	59	56	S	58	Hazy
17	.05	29.95	58	57	Sw	59	Mostly Cloudy, Sh. aft:
18		.90	58	58	S	61	Cloudy F: Clear aft:
19	-	-	-	56	S	61	Wind & mostly Cloudy.
20	Forres			52	Sw	56	Rain Mo: Clear aft:
21	Inverness	-	-	50	Sw	57	Heavy Sh: mo: Cloudy F: Rain aft:
22	F: Augustus			52	W	56	Cloudy day, Clear N.
23	-	-	-	55	NE	55	Clear.
24	F: Will.m	-	-	48	E	54	Cloudy
25	-	-	-	54	SE	65	D°
26	-	-	-	54	O	58	D° with Sh.
27	-	-	-	48	E	54	D° with drops.
28	-	-	-	47	E	54	D° F: Clear aft:
29	Badenoch	-	-	37	NE	50	Clear
30	-	-	-	46	E	49	Cloudy
	.15			53.56		58.83	

26 — 30.15 36 33 S 34 D° High Wind aft:

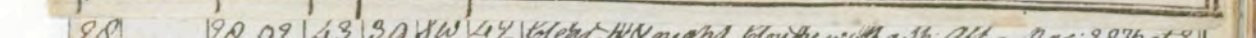
8h. A.M. Gordon Castle Oct.r 1784

D	Rain	Bar.	Therm in	Therm out	Wd	Therm at 3	Weather
1	—	- -	-	40	SE	55	Cloudy F: Clear aft.
2	Grantown	- -	-	48	SE	56	Do with Wind.
3	—	30.37	52	52	S	55	Do with Drops.
4	—	.31	52	48	SE	52	Do F: Cloudy aft.
5	—	.11	52	51	S	53	Clear with W.d F: Cloudy aft.
6	—	.33	52	48	SW	56	Clear all day.
7	—	.39	52	45	SW	51	Do F: hazy aft
8	—	.28	51	46	SW	50	Do all day.
9	—	.20	51	46	SW	53	Wind & Clear.
10	—	.22	51	45	SW	51	Cloudy & mostly calm.
11	—	.28	52	47	S	50	Do
12	—	.33	51	48	O	51	Do
13	—	.32	51	47	SW	50	Do
14	—	.34	50	48	SW	52	Mostly Clear.
15	—	.32	50	43	SW	50	Clear.
16	—	.25	50	45	SW	54	Do
17	—	.10	51	50	SW	57	Mostly Cloudy, Clear N.t
18	—	.00	51	45	SW	51	Mostly Clear.
19	—	29.73	52	52	NW	47	Rain F. Clear night.
20		.83	50	40	NW	45	Mostly Clear.
21		.90	50	46	W	47	Do
22	.2	.74	50	46	NW	46	Wind & Showers
23		.32	49	40	W	38	Several Sh.s of Rain & Hail
24		.55	47	37	N	38	Stormy high W.d Rain & Hail Mo. W.d Sh. day.
25	.5	.93	46	37	NW	38	Do ~ Ground white with Snow Cloudy F: Clear aft: hazy night.
26	—	30.22	44	35	W	40	Drizzling wet day.
27	.15	.31	45	42	W	45	Cloudy.
28	—	.35	45	41	W	47	Mostly Clear.
29	—	.26	46	44	SW	50	Clear.
30	—	.22	46	42	SW	50	Clear.
31	—	29.98	47	41	S	48	Do
	.8	30.12	49.5	44.90		49.22	

42 28 48 NW 52 Heavy Sh.s

Hoh. A.M. Gordon Castle Nov. 1784

D	Rain	Bar.	Ther in	Ther out	Wd.	Ther at 3	Weather
1	—			38	W	45	Clear.
2	—	29.80	47	43	Sw	43	Do
3		.73	46	41	W	50	Do F: hazy aft: Rain in the night
4		.84	46	38	W	43	Cloudy with drizling Sh.s
5				41	Sw	45	Do — Rain at night.
6				35	S	41	Do Rain aft:
7		30.22	45	39	O	38	Do —
8		29.97	44	40	Sw	42	Do F: Rain Aft: Clear night
9	.7	.68	44	39	NE	37	Rain Mo: & F: rest Cloudy.
10	—	.07	42	37	SE	45	High Wd Mo: & F: Cloudy Day.
11		28.60	42	37	Sw	41	Clear day, heavy Rain at N.t
12		29.05	43	30	W	36	Several Sh.s of Rain & Haul.
13		.60	41	31	W	35	Clear & mostly calm.
14		.49	40	36	S	36	Cloudy, Rain F:
15		.00	41	36	W	40	Wd Clear F: Sh.s aft: Clear N.t
16	.7	.38	41	37	Sw	36	Sh: Mo: Clear day.
17	—	.47	40	33	Sw	36	Mostly Clear.
18		.70	40	34	W	36	Cleat F: Sh.s of Snow aft: & N.t
19		.83	40	34	W	36	Frequent Sh.s of Haul & Snow.
20		30.00	39	32	W	37	A Fall of Snow Aft: rest Clear
21		.24	30	27	S	33	Clear day, Cloudy N.t
22		.00	39	39	W	42	Cloudy.
23		.00	39	36	Sw	36	Do drizling Rain at N.t
24		29.67	41	40	Sw	52	Cloudy.
25		.39	42	40	Sw	48	Mostly Clear.
26		.86	43	45	Sw	50	Wind Mo: Cloudy day.
27		.99	45	50	S	53	Do — Rain at N.t
28				43	S	46	Cloudy.
29		30.30	43	38	NW	35	Do with a small Sh: Mo:
30	.3	29.68	42	41	W	39	Wind with several Sh.s of Sleet.
	1.7	29.60	42	38.20		40.06	



Mo: A. M. Gordon Castle Dec.r 1784

D	Rain	Bar.	Therm in	Therm out	W.d	Ther at 3	Weather
1		30.00	41	35	NW	35	Wind with several Sh.s of Hail.
2	.25	29.92	40	37	W	44	Heavy Sh: Mo: Cloudy day W.d at N.t
3				35	NW	35	Wind with Sh.s of Hail & Sleet.
4		.30	40	34	W	34	D.o
5		.30	38	26	S	30	Several Sh.s of Snow
6		.15	38	30	S	32	Cloudy, Wind & Snow in the N.t
7		.20	38	32	N	34	Frequent Sh.s of Snow & Hail, high W. N.t
8	.57	.33	36	34	NE	31	D.o with Wind & Drift.
9		.41	36	31	NE	34	D.o high W. N.t
10		.55	37	36	N	37	Cloudy with small Sh.s of Hail.
11		.80	37	36	S	31	D.o a Fall of Snow in the Night
12	.64	.70	36	31	SW	28	Clear. Therm.r at Midnight 17.
13		.80	33	17	O	29	D.o F: Cloudy with Sh.s of Snow aft.
14		.80	35	35	N	37	Wind with Sh.s of Sleet.
15		30.08	36	35	N	37	D.o
16	.14	.02	36	36	NE	39	Cloudy with thick wet Fog & some Rain.
17	—	.14	36	35	S	35	Cloudy F: Clear aft:
18	—	.10	36	35	SE	35	Mostly Cloudy.
19	—	29.93	36	31	W	33	D.o
20		.97	36	33	NW	35	Cloudy; Wind Hail & Sleet in the N.t
21		30.08	36	31	N	34	Several Sh.s of Hail & Snow with W.
22		.01	36	34	N	35	Cloudy.
23	1.2	29.95	36	34	W	36	D.o Sh. of Sleet Aft:
24	—	30.07	36	35	W	38	Cloudy day, Clear N.t
25	—	.10	37	38	W	38	Mostly Clear.
26	—	.12	37	39	SW	38	Mostly Cloudy.
27	—	.13	37	38	SW	37	Clear.
28	—	.17	37	28	S	31	D.o
29		.11	37	32	SE	36	Cloudy with a Sh. of Snow aft.
30		29.95	36	36	SE	34	Sh.s of Snow & Sleet:
31				34	SE	35	D.o of Snow & Hail.
	2.0	29.83	36.7	33.32		34.74	

At 8 h. A. M. Gordon Castle Jan.y 1785

D	Rain	Bar:	Therm in	Therm out	Wd.	Ther: at 3 P.M.	Weather
1	—	29.70	36	34	E	32	Cloudy
2	—	.40	35	30	O	32	Mostly Clear.
3	—	.35	35	33	SE	33	Do
4	—	.50	35	32	E	35	Cloudy with a Sh: of Snow.
5		.35	35	35	NE	36	Wind Mo: Shr of Snow thro' the day.
6		.45	35	30	W	32	Sh: of Snow Aft: rest mostly Clear.
7		.78	33	26	W	30	Clear day, Cloudy night with a fall of Snow
8	1.2	.83	32	24	SE	36	Wind & Drift thro' the day; high W. Rain & Sleet N.
9	—	.76	35	44	S	49	Wind & Cloudy. — A very great Thaw.
10	—	30.05	39	44	S	45	Cloudy & almost Calm. — Snow gone.
11	—	29.97	39	34	SW	36	Clear day, Cloudy at Ev: w.t N. Aft:
12		.97	39	30	NE	38	Rain Mo: & Fr: Cloudy Aft:
13	.6	.86	38	30	NE	31	Several Shr of Snow thro' the day; Clear N.t
14	—	.90	35	24	SW	28	Clear & mostly Calm.
15	—	.89	35	28	O	31	Thick Fog Mo: Cloudy day, Clear N.t
16	—	.86	34	29	S	34	Hazy Mo: Cloudy day; high wd aft: & Night.
17	—	.45	37	40	S	46	Clear.
18	.42	.61	39	42	S	47	Do Mo: Cloudy day, Rain at N.t
19	—	.58	39	33	NW	38	Do — foggy & Cloudy day.
20	—	.72	40	41	S	42	Clear, with Wind & some flying Clouds
21	—	.72	40	41	S	43	Do high W. Night
22	—	.72	40	47	S	62	Wind with flying Clouds.
23	—	.85	44	48	S	52	Mostly Clear day, Cloudy N.t
24	—	.75	44	44	S	50	Do — with Wind
25	—	.72	45	40	S	51	Mostly Cloudy; high W. Mo: & at N.t
26	—	.95	45	44	S	48	Wind & scatered clouds.
27	—	.81	45	40	SW	42	Drizling Mo: Clear day, high Wind in the N.t Ev.g
28		29.92	43	39	SW	42	Clear N.t & night, Cloudy with a Sh: Aft. — Bar: 28.76 at 2.
29		29.16	41	29	W	32	Several Shr of Snow.
30		.45	39	26	W	30	Hazy Fr: Shr of Snow Aft: W. Snow & Drift in N.t
31		.90	39	26	NW	29	Clear.
	2.22	29.67	38.3	35.58		38.77	

3	———	.32	34	22	O	39	D°. mo: rest Cloudy.

At 8 h. A. M. Gordon Castle Feb.y 1785

D	Rain	Bar:	Therm. in	Therm. out	W.d	Ther at 3	P. M. Weather.
1				29	W	37	Clear Mo: & Night, Cloudy day.
2				31	W	34	Clear day.
3	Forgler			34	SW	36	Sleet & Snow all day.
4				30	W	32	Clear. — Therm.r 14 Deg: at 11 P. M.
5				19	N	30	D°. F: Snow Aft.
6				20	W	32	Mostly Clear.
7				26	SW	32	Sh.r of Snow F: Clear Aft.
8				32	W	36	Clear F: Sh.r of Snow & Sleet Aft.
9	Hunttly			34	W	38	Mostly Cloudy.
10				34	S	37	D°
11				34	E	35	D°.
12				39	W	33	D°. Clear Night.
13				32	W	35	Cloudy. — Bar: said to be above 30.7
14		30.58	38	35	NW	38	Sleet & Rain.
15	1.6	.46	38	30	W	39	Mostly Cloudy.
16		.31	37	35	NW	37	Several Sh.r of Snow & Hail: high W.d N.r
17		29.69	36	26	N	27	Stormy; Wind, Snow & Drift. — Ther: 22 at 10 P. M.
18		.70	34	25	E	27	D°. — Ther D°.
19		.40	34	29	E	30	D°
20		.15	34	32	E	36	Sh.r of Snow, Lettle W.d thro' the day, Stormy N.t
21	.8	.01	34	31	NE	32	Stormy: Wind, Snow & Drift
22	———	.29	31	18	SW	27	Clear.
23	———	.45	31	22	S	32	D°. F: Cloudy with some Snow Aft.
24	———	.41	34	34	W	40	Mostly Clear.
25	———	.96	35	29	S	39	Clear day, Cloudy with W.d at N.t
26	———	30.15	36	33	S	34	D°. High Wind Aft.
27		.27	35	29	SE	31	Small Sh.r of Snow F: rest Clear
28		.32	34	28	S	32	Clear.
	2.4	29.87	34.7	29.85		33.85	

	Gordon C.	Lyon H.
Medium of the Barom.r for 1784	29.03	29.62
Greatest height of D.o	30.48	30.25
Least height of D.o	28.60	28.62
Medium of the Therm.r at 8 A.M.	44.18	49
Greatest height of D.o	68	80
Least height of D.o	17	6
Medium of the Therm.r at 3 P.M.	47.82	57.49
Greatest height of D.o	78	89
Least height of D.o	20	17
West Wind	251	206 Days
East Wind	106	160
Cloudy or Rainy Days	227	193
Clear Days	139	173

		28	30	W	36	Clear day, Cloudy Night.	

At 8 h. A. M. Gordon Castle March 1785

D	Rain	Bar.	Therm in	Therm out	Wd.	Ther at 8	Weather
1	—	30.38	34	27	SE	30	Clear.
2	—	.35	34	21	SW	36	Do
3	—	.32	34	22	O	39	Do. mo: most Cloudy.
4	—	.27	35	29	SW	36	Clear at Ev: most Cloudy.
5	—	.26	32	18	O	30	Clear day; hime & Mist at Ev:
6	—	.34	33	22	W	31	Thick Fog or Frost-hime Mo: Clear day.
7	—	.27	33	22	S	30	Do
8	—	29.95	33	22	SW	35	Do. & at Nt.
9		.77	35	33	NE	35	Wind with Snow & Sleet.
10		30.16	34	28	W	33	Cloudy day, Clear Nt.
11		29.78	35	29	NW	24	Stormy; High Wind, Snow & Drift.
12		30.15	34	24	NW	29	Do. Clear aft.
13	.35	.30	34	29	W	35	Cloudy; a Sh: of Snow F:
14	—	.12	36	37	W	43	Do. mo: & at Ev: Clear day & Night.
15	—	.14	37	37	W	45	Mostly Cloudy.
16	—	.33	38	38	W	43	Do with Drops.
17	—	.41	38	38	NW	45	Cloudy Mo: & Nt. Clear day.
18		.32	38	40	W	45	Cloudy, with a Sh: F:
19		.17	39	40	SW	51	Clear F: Cloudy with Drops aft. Sh: in the Nt.
20		.33	39	40	NE	40	Drizling Rain Mo: Cloudy day.
21		.08	39	33	N	26	Cloudy with Sh.s of Snow aft:
22		.29	36	27	NW	33	Do. with Sh.s of Snow thro' the day
23		.36	37	32	NW	39	Do. Snow & Sleet in the night.
24	.3	.00	38	39	N	39	Rain Mo: Cloudy F: Clear aft.
25	—	.27	38	40	W	45	Mostly Cloudy.
26		.17	39	39	W	46	Drizling Rain Mo: Clear day.
27		29.94	39	30	N	31	Frequent Sh.s of Snow & Hail.
28		.86	39	33	N	36	Do.
29		.92	39	32	N	37	Mostly Cloudy F: Sh: of Snow aft.
30		.74	39	35	N	37	Sh.s of Snow & Hail.
31	.45	.61	38	31	N	35	A Fall of Snow.
	1.1	30.14	36.5	31.19		36.7	

At 8 h. A. M. Gordon Castle April 1785

D	Rain	Bar.	Therm in	Therm out	Wd	Ther at 3 P.M.	Weather
1	.05	29.42	38	33	NW	35	Frequent Shs. of Snow with Wd & Drift.
2	—	.61	38	33	N	36	Mostly Cloudy, Clear Night.
3	—	.92	38	30	W	36	Clear day, Cloudy Night.
4	—	.95	40	43	W	51	Mostly Clear.
5	—	30.13	41	44	SW	52	Do.
6	—	.27	42	43	SW	55	Do.
7	—			42	W	53	Clear Mo: Cloudy Aft:
8	—	Huntly		43	W	54	Mostly Cloudy, Clear Nt.
9	—			44	SW	56	Clear.
10	—	.44	44	44	SW	56	Do. E: hazy Aft: Cloudy Nt.
11	—	.37	45	47	SW	66	Hazy about Noon, rest Clear.
12	—	.14	45	50	W	56	Cloudy with Wd.
13	—	.13	47	48	NW	54	Shower in the Mo: Wind & Cloudy day.
14	.03	.17	48	50	W	56	Wind & mostly Cloudy.
15	—	.08	48	54	SW	60	Do.
16	—	.11	49	55	SW	60	Do.
17	—	.03	49	50	SW	62	Clear serene day.
18	—	29.73	50	53	SW	61	Do. E: Cloudy Aft:
19	—	.50	50	52	W	56	Cloudy day with some drops, clear Ev:
20				40	NW	52	Do. with Shs. of Snow & Sleet.
21		Glenfiddich		50	SW	60	Clear day, Cloudy night
22				48	W	57	Rain in the Mo: rest mostly Cloudy
23		.92	50	52	W	59	Cloudy.
24	.07	30.07	50	54	W	61	Do. E: with Shs: Clear Aft: Wd thro' the day
25	—	.40	50	49	W	54	Clear.
26	—	.45	50	47	NW	56	Do.
27	—	.48	50	54	N	62	Do.
28	—	.45	52	60	W	64	Do. Hazy towards Ev.
29	—	.47	52	54	NW	59	Do. Mo: Cloudy day.
30	—	.49	52	49	NE	49	Cloudy with wet Fog Aft:
	.15	30.11	46.6	47.16		54.56	

at 8 h. A.M. Gordon Castle May 1785

D	Rain	Bar	Therm in Shade	W	Ther at 3	Weather
1	—	30.47	52	49 NE	52	Fog Mo: Cloudy A: Clear aft.
2	—	.25	51	53 W	56	Cloudy
3	—	.00	52	52 W	57	D° drizling rain aft.
4	—	29.87	51	51 NW	54	Mostly Clear.
5	—	.85	51	50 NW	53	Cloudy with W. some drops at M.
6		.57	51	50 W	52	A Sh: A: rest mostly Clear.
7	.1	.57	50	50 W	55	Several Sh: with W. & Clear intervals
8	—	.90	49	46 W	54	Clear.
9	.2	30.07	50	46 SE	55	Sh: Mo: drizling rain mostly all day.
10	—	.22	50	51 SE	56	W. & mostly Cloudy.
11	—	.20	50	51 S	65	D° & mostly Clear.
12	—	.37	51	55 SW	64	Clear.
13	—	.44	52	57 SW	62	Cloudy.
14	—	.21	53	58 SW	66	D° with W. & a small Sh: Fore:
15	—	.11	52	51 W	57	High W. & flying Clouds with some drops
16		29.91	51	42 NW	49	Wind with Sh° of Snow & Hail,
17				42 NW	50	Several Sh° of Snow & Sleet.
18		.37	48	42 W	50	Hazy & Cloudy with some drops.
19	.4	.48	48	50 W	46	Cloudy with several Sh° of Sleet & hail
20		.67	48	45 NW	50	Mostly Cloudy with small Sh°
21		.80	49	47 NW	51	Cloudy.
22		.97	49	46 W	50	D° with a Sh: of Snow A: rest Clear.
23		30.15	49	51 SE	55	Mostly Clear.
24		29.98	52	63 S	66	W. pretty high, hazy & Cloudy.
25		.56	54	62 S	58	W. & Cloudy with a Sh: A:
26		30.03	52	55 SW	62	Clear day, Cloudy N.
27		29.86	53	58 SW	61	Cloudy with drops, W. NE. aft.
28		.40	53	63 NE	48	Sh° Mo: & aft. Clear A:
29	.35	.73	53	44 NW	47	Several Sh°
30		.93	52	47 NW	48	Mostly Clear.
31				45 NW	52	W. & Sh° hail in the N.
	1.05	29.93	50.9	50.38	54.7	

At 8 h: A.M. June 1705

D.	Rain	Ther.	W.	Ther: at 3	P.M	Weather
1	Pitmain	54	NE	57	Rain Mo: Sh.s thro' the day.	
2	Balna cardoch	56	W	62	Cloudy & hazy, Clear Ev.g	
3	Inver	62	SW	70	Wind & almost Clear.	
4	Thirsp	53	E	58	Clear.	
5		47	E	54	Hazy & cloudy.	
6	Edin.r	49	E	46	Cloudy.	
7		54	E	59	Wind & Cloudy F: Rain aft:	
8		58	E	65	Wind & Clear.	
9		56	SW	65	Mostly Cloudy.	
10	Selk:	56	SW	63	Wet Fog Mo: & F: Clear at Ev:	
11		60	W	66	Clear.	
12		54	NW	61	Do with W.d	
13		65	SW	70	Do & Calm.	
14	Dalkeith	65	E	70	Hazy & Calm.	
15		66	E	62	Sh: Mo: Clear aft.	
16		56	EE	60	Several heavy Sh.s	
17		65	E	68	Clear	
18	Edin.	55	E	58	Sh.s with distant Thunder.	
19		60	W	65	Mostly Clear.	
20		62	NW	65	Do.	
21		63	W	69	Clear	
22	Queens-ferry	61	O	67	Do.	
23	Cupar	65	W	70	Do.	
24	Montrose	66	EE	66	Do	
25		60	E	61	Do.	
26	Aberd.n	58	EE	58	Do. Fog on the Sea.	
27		70	O	85	Clear.	Therm.r at 3 P.M. as observed at Gordon C.
28	Huntly	75	O	84	Do.	
29	E: Coast	68	W	75	Fog & Haze F: Clear aft.r	
30	.6	69	W	75	Clear.	
	.6	59.96		65.47		

2		30.06	59	58	E	69	Clear F: Cloudy aft:

At 8 h. A.M. July 1785

D	Rain	Ther.	Wd.	Ther. at 8 P.M.	Weather
1	Gl: Lind	62	W	62	Clear Mo: W.d Cloudy day, Rain at nt.
2		58	O	60	Rain F: Cloudy aftt.
3	Aviemore	57	E	58	Cloudy F: Clear aft:
4		57	NW	63	Sh: Mo: rest Cloudy.
5	Gl: Moy	56	NW	60	Clear F: Cloudy aft.
6	Gl: Findich	58	NW	59	Wind & Sh.
7		59	NW	63	Mostly Cloudy.
8	Gordon Castle	60	W	62	D.o F: Rain aft.
9		59	W	64	Rain Mo: Sh.s thro the day.
10		46	NW	50	Cloudy with Sh.s
11		50	NW	50	D.o
12		45	NW	58	Sh: Mo: Clear aft: Cloudy at Ev:
13		49	NW	52	Cloudy Mo: Clear day.
14	Glen-Findich	50	O	55	Mostly Clear.
15		55	W	61	Cloudy with drops at Noon.
16		56	E	63	Clear about Noon, rest Cloudy.
17		58	E	62	Cloudy with a Sh: F: Sh.s
18		60	S	68	D.o with heavy Sh.s (aft.
19		51	SW	56	Clear Mo: Thunder with heavy Sh.s of Hail & Rain
20	1.8	62	E	57	D.o F: distant Thunder with Sh.s aft.
21	.6	61	NE	61	Cloudy, Thunder & heavy Rain aftt:
22	—	54	E	59	Mostly Cloudy.
23	—	60	E	63	Clear day, Cloudy at Ev:
24		61	S	67	Sh: Mo: rest Cloudy.
25	Elgin	65	SW	78	Mostly Cloudy.
26		71	S	74	Wind & mostly Cloudy.
27	1.5	61	SE	64	Thunder Mo: Rain mostly all day.
28		62	S	75	Rain Mo: Cloudy day, Clear Nt.
29		61	SE	72	Clear
30		62	N	70	D.o F: hazy & Cloudy aft.
31		60	NE	62	Cloudy, Sh: at Ev:
	3.9	57.61		62.2	

At 8 h. A.M. Gordon Castle August 1785

D	Rain	Bar:	Ther: in	Ther: out	Wd	Ther: at 3 P.M.	
1		29.95	62	56	N	58	Mostly Cloudy.
2		30.06	59	50	E	59	Clear fr: Cloudy aft:
3		29.98	60	54	NE	54	Cloudy.
4				52	NE	56	Rain mostly all day.
5				60	E	53	Do.
6	Gl: Fiddich			46	N	50	Heavy Rain Mo: drizzling Rain Aft.
7				54	O	56	Cloudy with Sh[r]
8				52	N	55	Do.
9	.7	.71	57	53	N	56	Rain Mo: Clear Aft: & night.
10	—	.09	58	55	NW	59	Mostly Cloudy.
11		.67	60	57	SW	65	Do. with Sh[r]
12				55	S	62	Do. Rain Aft:
13	Aviemore			54	NE	54	Rain mostly all day.
14				51	NE	53	Do. fr: Clear at Eo: with W. Wd
15				53	SW	59	Several Sh[r]
16	Badenoch	-		51	SW	54	Sh[r] about Noon, rest Clear.
17				53	W	57	Mostly Cloudy; Wd S. at Eo:
18				55	E	56	Do —
19				52	NE	54	Fog on the hills Mo: drizzling R. thro the day
20				55	NW	58	Cloudy.
21	Elgin			50	N	52	Do.
22				52	NE	54	Clear fr: Fog & drizzling R. aft:
23		30.00	57	57	NE	56	Fog & drizzling Rain
24		29.91	56	54	NE	53	Do.
25		.83	65	50	NE	53	Several Sh[r]
26		.94	54	60	NW	51	Wind with flying Sh[r] fr: Clear Aft:
27		30.12	52	50	W	59	Cloudy Mo: Clear day.
28	1.8	.17	54	53	O	56	Rain Mo: Cloudy mostly the day; Wd S. at Eo:
29		.02	54	62	S	58	Wind & Clouds thro the day, high Wd & R. at N[t]
30		29.62	55	62	SE	68	Mostly Cloudy & hazy fr: heavy Sh: Aft:
31	1	.45	57	62	W	64	Cloudy, heavy Sh: Aft: Clear N[t]
	3.5			53.51		56.51	

at 8h. A.M. Gordon Castle Sept. 1785

D	Rain	Bar.	Therm in	Therm out	Wd.	Ther at 3	Weather
1		29.65	55	53	S.	61	Clear day, Rain at Night.
2	.25	.38	57	50	E	63	Rain F: Clear intervals Aft: & N:
3	—	.50	57	56	S	67	Mostly Clear
4		.50	57	50	S	63	Cloudy, heavy Sh: F: Rain thro' the N:
5	.3	.00	50	50	W	64	Rain Mo: high Wind F: Clear Aft:
6	.6	.16	57	55	NW	60	Rain F: Clear Aft:
7				51	W	60	Cloudy with Shs
8				50	W	61	Mostly Cloudy with small Shs
9		.90	55	51	S	60	Clear: Wind at Night.
10		.76	58	59	E	60	Drizling Rain.
11		.70	58	59	SE	65	Clear F: Cloudy Aft:
12		.75	59	61	S	64	Clear.
13		.88	59	61	SW	69	Do. Cloudy with a Sh: at Eo:
14		.87	61	62	S	70	Clear.
15		.76	61	61	SW	70	Do
16		.72	60	62	S	69	Do. F: Cloudy Aft: Sh: at Eo.
17		.82	61	55	E	58	Fog Mo: mostly Cloudy thro' the day.
18		.97	57	53	E	55	Sh: Mo: Cloudy day with Wind.
19		.86	58	59	S	62	Cloudy F: Rain Aft:
20		.71	58	54	NE	53	Several Shs
21		.72	57	40	N	52	Do
22		.81	54	45	NE	50	Shs F: Clear Aft:
23		.85	52	47	E	51	Clear F: Cloudy Aft: h: N: ~ Ther: 38 at 7h. A.M.
24	2	.32	53	46	E	42	Wind & Rain all day
25	—	.23	52	43	NE	47	Mostly Cloudy with Shs of Hail.
26	—	.49	51	42	NE	43	Do ——— .
27	—	.97	50	42	NW	46	Sh: F: rest Cloudy.
28	—	30.27	50	43	NW	48	Sh: about Noon, rest mostly Cloudy.
29	—	.34	50	48	SW	56	Wind & Cloudy.
30	—			40	SW	46	Cloudy Mo: Clear day, Sh: at N't.
	3.15	29.69	56.1	52.66		57.03	

28		.45	43	35	N	37	Cloudy day, a great Fall of Snow in the N't.

At 8h. A. M. Gordon Castle Oct. 1785

D.	Rain	Bar:	Therm in	Therm out	Wind	Ther: at 3	Weather
1				40	NW	49	Wind & flying Clouds with Sh.
2		30.23	48	38	W	48	Ice & Hoar-Frost Mo: Clear day.
3		29.60	48	47	SE	52	Wind & Cloudy F: drizling Rain aft.
4		.62	50	49	S	55	Clear
5		.76	52	50	SW	57	Do.
6		.69	52	48	S	50	Mostly Cloudy F: Sh. aft: Clear N.
7	.4	.50	51	48	SW	51	Cloudy F: High W. & Rain aft:
8	—	.01	53	53	W	50	Mostly Clear.
9				51	NW	54	Do. with W. Sh: at N.
10				45	N	49	Wind & Sh. F: Cloudy aft.
11	Ar more			45	W	47	Small Sh: F: most mostly Cloudy, W. aft:
12				52	SW	50	Cloudy.
13				48	S	51	Sh: Mo: W. & flying Clouds; Clear N.
14		.60	53	47	SW	50	Cloudy; high W. with a heavy Sh: of Hail at Noon
15		30.03	52	48	S	62	Heavy Rain Mo: W. & hazy day.
16		29.95	56	59	SW	65	Drizling wet Fog Mo: & at Co: Cloudy day.
17	1.3	30.23	53	47	NE	47	Rain Mo: Clear F: Cloudy aft.
18	—	.50	52	46	N	47	Mostly Clear.
19	—	.57	51	36	W	46	Clear F: Cloudy aft: & Night.
20	—	.46	51	47	NE	47	Cloudy with drizling Sh.
21	—	.36	50	40	S	50	Cloudy.
22	—	.15	51	50	SW	56	Do. F: Clear aft: & night.
23	—	29.94	51	40	SW	52	Clear F: Cloudy aft: W. all day, Rain N.
24		.42	51	42	W	44	Mostly Clear. Calf: & N.
25		.23	40	34	NW	37	Wind & mostly Clear F: Stormy high W. & Snow
26		.46	45	31	W	33	Snow Mo: & at Night Clear Mid-day.
27	.5	.75	44	35	NW	37	Cloudy with Sh. of Snow & Sleet.
28		.18	43	39	NW	39	Clear F: Cloudy aft: Hail & Sleet at N. W. all day
29		.45	43	35	N	37	Cloudy day, a great Fall of Snow in the N.
30		.71	41	32	NW	32	Snow mostly all day.
31	1.8	.30	40	34	NE	37	Snow & Sleet.
	.4	29.79	48.1	44		48.03	

at 8h. A.M. Gordon Castle Nov. 1705

D	Rain	Bar:	Therm out	Wd	Ther at 3	P.M. Weather
1		29.41	41	37	NE	39	Cloudy day, Sleet & Rain thro' the night
2	2.4	28.91	42	44	nw	39	High Wind & heavy Rain Mo: Cloudy day.
3	—	29.32	42	43	Sw	46	Cloudy Mo: rest Clear,
4		.60	43	43	Sw	46	Clear Mo: Cloudy A: heavy Rain aft.
5		.34	44	45	nw	45	Rain all day.
6	1.5	.07	43	40	N	40	Rain Mo: High Wd & Cloudy day.
7	—	.97	43	42	nw	44	Sh: Mo: Cloudy day
8	—	30.20	43	41	W	45	Cloudy A: Clear aft.
9	—	.22	44	46	Sw	51	Do: Mo: & at Night, Clear day.
10	—	.00	44	46	Sw	53	Clear Mo: Cloudy day, Rain in the Night.
11		29.69	48	53	Sw	54	Cloudy.
12		.62	46	43	nw	46	Do: with Wind,
13		30.08	47	48	W	53	Cloudy A: Clear aft.
14		.27	47	46	Sw	51	Mostly Clear.
15	.4	.46	46	43	W	46	Sh: Mo: rest Clear.
16	—	.32	46	42	W	46	Wind & mostly Clear
17	—	29.95	46	45	W	46	Do: & Clear.
18	—	.65	47	46	Sw	46	Clear Day, Wind at Night.
19		.04	47	43	S	42	Drizling A: Cloudy aft: & night.
20		.09	44	33	Sw	36	Cloudy Mo: Clear Mid-day; Sleet & Sn: at N:
21		.80	44	37	N	38	Drizling Mo: Cloudy Day, Clear N.
22		.90	43	40	Sw	44	Sleet Mo: mostly Cloudy,
23	}			39	nw	40	Wind & Clear Mo: Cloudy day.
24	} Mostly			40	Sw	42	Mostly Cloudy.
25	}			41	S	43	Do: & Hazy.
26				41	S	43	Rain Mo: Cloudy day; high N. Wd & Rain at Co
27		28.97	42	37	W	39	Sh: A: Cloudy aft: Clear night.
28		.50	42	41	S	40	Sh: Mo: Clear A: Cloudy aft: Wd & Rain in the N.
29		.56	42	39	NE	39	Rain all day, high Wd: thro' the night
30	1.6	29.31	41	37	N	36	Cloudy, Sh: of Snow in the night.
	5.9	29.58	44.1	42		43.93	

At 8 h. A.M. Gordon Castle Dec.r 1785

D	Rain	Bar:	Therm in	Therm out	W.d	Ther. at 3	Weather
1	—	29.54	39	34	W	32	Mostly Clear, some small Sh.s of Hail
2		.02	39	38	W	39	High Mo: Clear Fo: Cloudy Aft.r h. in the N.t
3	.15	.03	40	37	N	37	Cloudy with Sh.s of Hail & Sleet.
4	—	.44	36	25	SW	27	Clear all day.
5	—	.62	36	28	SW	37	Clear Fo: Cloudy Aft.r high W.d thro' the N.t
6		.34	39	42	SW	43	Mostly Cloudy & hazy, Rain at Night
7	.07	.36	41	43	SW	45	High Wind Mo: Cloudy day, Rain at N.t
8	—	.62	39	34	W	36	Clear Fo: Cloudy Aft.r
9	—	.77	40	42	S	45	Cloudy day Clear N.t
10	—	30.20	39	33	NE	36	Hazy & Cloudy.
11		.16	40	36	E	35	Several Sh.s of Sleet.
12		29.76	39	36	E	38	Do
13		.64	40	40	NE	42	Cloudy with some Sh.s
14		.65	41	45	E	46	Drizzling Rain all day.
15		.88	41	39	SE	40	Cloudy.
16		30.11	41	38	E	40	Do Drizzling Rain Aft.r
17		.27	40	38	S	37	Clear, a Sh. at N.t
18		.29	40	37	S	39	Cloudy, high W. in the N.t
19	.1			38	SE	39	Do — with some Drops about Noon
20	—	29.82	39	33	S	40	Clear Mo: hazy day, some drops Aft.r
21		.95	39	35	S	37	Mostly Clear.
22		30.20	39	32	S	36	Clear.
23		.25	39	36	SW	38	Cloudy Fo: Rain Aft.r
24		.22	39	34	SE	35	Cloudy.
25		.15	38	35	E	37	Do. some Snow & Hail at N.t
26		.11	38	35	NE	34	Cloudy Fo: Snow Aft.r
27		.33	37	34	NE	37	Sh.s of Snow & Sleet.
28		.23	37	35	N	35	Sh.s of Snow
29		29.95	36	32	NE	28	Do — a considerable Fall in the N.t
30		.81	36	28	E	29	Do
31	.75	.80	34	28	NE	28	Do. a great Fall of Snow in the N.t
	1.07	29.05	38.7	35.48		37	

8 h. A.M. Gordon Castle, Jan.y 1786

D.	Rain	Bar:	Therm.r in	Therm.r out	W.d	Ther: at 3	Weather
1	.12	29.80	32	26	NW	16	Wind, Snow & Drift Mo. Clear aft.
2	—	.80	30	16	S	18	Clear.
3	—	.82	26	19	S	23	Do
4	—	.78	30	23	S	24	Do Fi: Cloudy & hazy Aft.
5		.85	31	32	E	35	Storm all day, W.d very high at N. Snow & Sleet
6		.22	34	36	SE	36	Storm continues all day, Snow & Sleet.
7		28.87	35	36	S	40	Cloudy with Sh.s of Snow & Sleet.
8		29.19	35	39	S	42	Cloudy.
9	.52	28.95	36	39	SE	39	Rain mostly all day.
10		.73	36	36	SE	38	Cloudy with drizzling Rain.
11		.73	38	39	E	41	Mostly Cloudy Fi: drizling R. & Fog Aft.
12		.93	37	37	N	37	Cloudy, Sleet at N.t
13		29.27	37	38	N	33	Stormy, Wind & Snow all day.
14		.65	36	34	N	37	Cloudy.
15		.48	36	33	NW	36	Do: with Sh.s of Snow, Clear N.t
16		.38	34	26	N	30	Mostly Clear
17		.40	33	26	NW	29	Cloudy with Sh.s of Snow, Clear N.t
18		.45	32	27	W	28	Clear.
19		.56	34	33	S	36	Mostly Clear
20		.61	35	38	SW	39	Cloudy
21		.47	36	38	SW	42	Clear day, Cloudy with W. N.t
22		.52	38	41	SW	43	Cloudy, high W.d Aft.t & Night.
23		.48	38	42	SW	45	High W.d Fi: mostly Clear.
24		.50	39	38	S	43	Clear, Wind at Night.
25		.15	41	45	SW	45	Do Fi: Cloudy with some drops Aft.
26		.35	40	38	S	42	Wind flying Clouds.
27		.49	40	41	S	46	Clear day, Cloudy N.t with high W.d
28		.55	42	49	S	47	Do
29		.70	42	51	SW	53	Mostly Cloudy with wind, ~~with~~ a heavy Sh:
30		30.00	43	50	W	42	Wind with a Sh: Fi: rest mostly Clear
31	2.26	.15	43	39	W	40	Cloudy Fi: Rain Aft.t & Night
	29	29.44	36.1	35.45		36.61	

At 8 h. A. M. Gordon Castle Feb.y 1786

D	Rain	Bar.	Therm.r in	Therm.r out	W.	Ther. at 3	Weather
1		29.73	42	37	nw	35	Wind with several Sh.s of Hail & Snow
2		30.23	41	37	N	37	Do
3		.11	41	37	SW	40	Cloudy.
4		29.70	40	35	SW	35	Snow & Sleet mostly all day.
5		.80	39	35	W	46	Cloudy with a Sh. F. high W. & Clear aft.r
6		.13	41	40	W	40	Wind & flying Sh.s of Sleet.
7		28.75	39	32	W	34	A considerable Hail of Snow
8		29.20	37	27	W	30	Clear F. Sh.s of Snow aft.r & N.
9		.53	36	32	nw	36	Sh.s of Snow.
10		.19	36	32	W	37	Snow almost all day.
11		.70	36	33	SE	39	Wind & Cloudy, High W. thro' the N.
12		28.83	38	40	nw	39	Wind with Sh.s of Sleet & Hail.
13		30.13	37	34	S	43	Wind & Cloudy, Sh.s of Rain F.
14	3.5	29.80	42	46	SW	48	Wind high. Mo. Cloudy; heavy Sh.s F.
15	—	30.27	40	40	S	46	Cloudy with some drops.
16	—	.18	40	37	SW	52	Clear, pleasant day
17	—	29.77	41	42	W	47	Cloudy, with a small Sh. aft.
18	—	30.04	40	37	nw	39	Cloudy.
19	—	.22	39	35	SE	36	Do F. Clear aft. (Night
20	—	.22	39	37	SE	40	Wind & Cloudy; W. very high thro' the
21	—	.13	38	37	SE	38	High W. & Cloudy.
22	—	.20	38	35	SE	35	Do.
23	Huntly			34	SE	37	Wind & Cloudy.
24	Aberdeen			31	E	37	Do.
25	Forfarshire			30	E	34	Cloudy; Snow in the Night
26	Perth			34	SE	35	Do with Sh.s of Snow, high W. N.
27				33	E	33	Stormy Day; high Wind Snow & Drift
28	Q. ferry			31	E	35	Do. F. Sh.s of Snow aft.
	3.5	29.76	39.1	35.36		38.68	

20 Perth 32 NE Cleary Mo: very stormy F. Sh.s of Snow

At 8h. AM

March 1786

D		Ther:	Wo	Ther at 1	Weather
1	Edinburgh	30	E	33	Cloudy with Sh.s of Snow
2		32	SE	33	Cloudy.
3	Selkirk	25	SE	30	Do
4		24	S	32	Do Fr: Clear aft: & night.
5	Gattonside	21	O	28	Clear Fr: hazy aft:
6		22	S	28	Snow Fr: Cloudy aft:
7	Selkirk	25	SE	30	Mostly Clear.
8		15	S	26	Do
9		34	SW	36	Wind & flying Clouds
10	- -	40	SW	44	Do
11		40	W	48	Mostly Clear.
12	- - -	30	W	42	Wind & Clear.
13	- - -	38	NW	43	Clear
14	- -	35	W	44	Do
15		32	NE	36	Snow Mo: & at night. Cloudy day.
16		34	NE	33	Wind, Snow & Sleet all day.
17	Edin.r	32	E	36	Snow & Sleet Fr: Cloudy aft:
18		34	S	39	Cloudy.
19		38	S	40	Do
20		37	NE	38	Mostly Cloudy.
21	- - -	42	SW	46	Cloudy with drizzling Rain.
22		37	SW	42	Do Wind at Nt.
23		44	SW	50	Mostly Cloudy
24		48	W	54	Mostly Clear
25		46	SW	50	Cloudy with Wind
26	Perth	32	N	36	Clear Mo: rest Cloudy with Sh.s of Snow
27		30	N	32	High Wind, Cloudy with Sh.s of Snow
28	Aberdeen	36	E	39	Cloudy, Sleet & Rain aft:
29		30	S	47	Clear day, Cloudy Night
30		41	O	50	Clear ~ dw: Bor:
31	Huntly	35	NE	51	Do ~ dw: Bor:
		34.35		39.22	

30	—	.2949	47	NW	50	Small Sh: Mo: Cloudy day.

3 .35 47 49 SE 46 Cloudy with Sh.ts

8 h. A. M. Gordon Castle April 1786

D.	Rain	Bar.	Therm. in	Therm. out	Wd.	Ther. at 8	Weather
1	—	30.12	42	40	S	51	Clear
2	—	29.87	44	40	SE	50	Do.
3	—	.84	44	43	E	41	Do. Fr. Fog aft.
4	—	.78	45	40	E	42	Fog all Day.
5	—	.80	44	36	SE	42	Clear Mo. fog thro' the day
6	—	.80	44	41	E	43	Cloudy
7	—	.82	44	42	NE	42	Do.
8	—	.70	43	38	NE	37	Do. with Sh.s of Snow
9	—	.79	41	35	N	38	Cloudy
10	.08	.72	40	37	N	36	Several Sh.s of Snow.
11	—	.90	39	33	N	40	Mostly Clear
12	—	.99	40	42	SW	44	Cloudy, high wind aft. & Night
13	—	.64	44	49	SW	55	High Wind Fr. Clear aft. & Nt.
14	—	.97	45	51	SW	62	Clear with Wind aft.
15	—	30.06	47	54	S	65	Do. Wd. Fore:
16	—	.23	49	53	W	62	Cloudy Fr. Clear at Ev.
17	—	.45	50	53	W	58	Clear Fr. Cloudy aft.
18	—	.45	50	53	N	54	Cloudy day, Wd aft. Clear Nt.
19	—	.34	48	47	S	55	Clear
20	—	.12	49	46	S	54	Do. Wd. aft.
21	—			48	SW	57	Clear.
22	Glenfiddich			51	SW	60	Do.
23				48	O	55	Do. fog Mo. & at Ev.
24	—			47	O	56	Do. Mo. Thunder Fr. fog at Ev.
25	.1	.20	50	46	N	48	Fog & Drizzling Rain all day.
26	—	.20	50	45	NE	46	Do. Mo. mostly Cloudy aft.
27	—	.21	48	44	NE	45	Cloudy Fr. Clear aft.
28	—	.20	49	47	NW	50	Small Sh. Mo. Cloudy day.
29		29.87	49	45	N	45	Cloudy with Sh.s of Hail.
30	.12	.87	47	39	N	41	Clear Mo. Cloudy with Sh.s of Snow aft.
	.3	29.99	45.6	44.43		49.13	

2 — .32 50 50 W 62 Mostly Clear

At 8 h: A. M. Gordon Castle May 1786

D	Rain	Bar:	Therm. in	Therm. out	Wind	Sher at 3	Weather
1		29.95	47	41	NW	45	Wind & flying Clouds, Sh: at Ev: Clear N.t
2		.60	46	40	SE	51	Rain F: Cloudy aft:
3		.35	47	49	SE	46	Cloudy with Sh.s
4	.8	.53	47	43	E	45	Rain and Wind mostly all day.
5	—	.93	47	45	E	46	Mostly Clear.
6	—	.94	48	48	E	49	Do
7	—	.85	48	43	E	45	Do
8	—	.72	48	46	E	46	Clear.
9	—	.72	50	45	SE	48	Do
10		.42	50	48	E	46	Rain almost all day.
11		.15	49	48	E	50	Cloudy with small Showers
12		.52	50	52	W	47	Clear F: Rain aft: & thro' the N: with W:
13	1.1	.32	49	43	NW	46	Wind & Rain F: Cloudy aft:
14	—	30.09	48	47	SW	54	Clear F: hazy with & Wind aft:
15	—	29.93	50	54	S	59	Mostly Cloudy with drops
16	—	.67	51	54	SW	60	Wind & flying Clouds.
17		.80	51	52	W	54	Mostly Cloudy with W.d a Sh: at Ev:
18		.95	51	47	NW	52	Wind & mostly Cloudy.
19		30.10	51	47	W	54	Mostly Clear.
20		29.90	51	52	SW	57	Rain F: Cloudy aft. (N.
21		.72	52	52	W	56	Hazy Mo: Clear Day, Rain at Ev: & in the
22		.85	53	53	W	57	Mostly Clear.
23	.5	.72	52	52	W	52	Rain F: Clear aft:
24	—	.95	52	51	SW	50	Clear F: Cloudy with a Sh: aft:
25	—	.82	53	60	W	63	Wind & flying Clouds.
26	—	.99	55	60	SW	63	Do & mostly Cloudy.
27	—	30.14	55	53	NW	53	Clear F: hazy aft:
28	—	.30	54	53	W	56	Cloudy, Rain aft:
29		.10	57	63	SW	62	Sh: Mo: mostly Cloudy.
30		.10	56	54	NW	58	Clear F: Cloudy aft:
31		.25	57	61	W	67	
	2.4	29.82	50.8	50.19		53.06	

5.5 29.99 54.7 53.06 00.22

8 h. A. M. Gordon Castle June 1786

D	Rain	Bar.	Therm in	Therm out	W.	Ther: at 3	Weather
1	—	30.18	59	62	W	64	Cloudy.
2	—	.32	58	58	N	62	Mostly Clear.
3	—	.27	58	60	N	72	Clear, hot Sun-shine
4	—	.25	60	58	NE	64	Do — Wind & hazy aft.
5	—	.35	61	61	N	70	Do — hazy at Ev:
6	—	.45	62	62	N	65	Do — Cloudy Night.
7	—	.33	62	52	N	55	Do all day.
8	—	.15	60	53	N	57	Do
9	—			62	N	70	Do
10	—	Badenoch		53	NE	55	Do with Wind.
11	—			54	NE	59	Do —.
12	—	.12	59	53	NE	59	Do —.
13	—	.00	59	60	SE	63	Do Cloudy Night.
14	—	.05	58	55	E	60	Cloudy Mo: Clear day.
15	—	.12	57	53	NE	56	Mostly Cloudy.
16	—	.12	57	50	NE	53	Clear day & Fog at N:
17	—	.10	57	50	N	54	Cloudy, Drizzling Rain or Fog aft:
18	—	.07	58	54	E	58	Cloudy Mo: Clear day.
19	—	.07	58	52	NE	56	Clear.
20	—	.05	58	57	SE	71	Do
21	—	.10	61	59	N	65	Do Sh: in N.
22	—	.01	62	60	N	63	Do fog Mo: & at Ev: distant Thunder & a small
23		29.79	61	62	N	64	Cloudy Mo: Clear day, fog at Ev:
24		.72	65	69	S	68	Mostly Cloudy with large drops.
25		.85	63	63	N	63	Cloudy.
26		.73	62	62	N	59	Do Rain F: Clear N:
27		.85	59	59	W	60	Do F: Clear aft.
28		.72	59	58	SW	62	Several Sh:
29		.55	61	63	S	67	Cloudy; Wd Rain aft: & night
30	.25	.64	59	58	W	58	Clear F: Sh: aft: Wd all day
	.25	30.03	59.7	57.73		61.73	

At 8h: A.M. Gordon Castle July 1786

D	Rain	Bar:	Therm in	Therm out	W:	Ther: at 8	Weather
1		29.82	58	57	nw	59	Clear Mo: Cloudy with Sh: thro the day
2		.94	58	58	nw	65	Mostly Cloudy with a Sh: Mid-day.
3		.76	58	58	sw	70	Cloudy F: & Night Clear aft:
4		.86	59	59	nw	58	Wind & mostly Cloudy.
5		30.28	58	56	w	65	Mostly Clear.
6		.16	58	58	N	57	Cloudy, Rain aft:
7		29.87	58	57	nw	58	Do with Sh:
8		.83	57	48	N	55	Do ———.
9		.78	57	50	N	54	Do ———.
10	2	.78	56	51	N	55	Clear F: Cloudy with a Sh: aft.
11	—	30.05	57	51	N	65	Mostly Cloudy.
12	—	.15	57	54	nw	62	Do ——— wet Fog aft:
13	—	.35	58	61	sw	65	Do ———.
14	—			61	w	67	Do ———.
15	—	.33	60	63	w	67	Clear with Wind & flying Clouds.
16	—	.09	60	64	sw	69	Cloudy.
17	—	.24	60	58	w	65	Mostly Clear with Wind.
18		.35	60	59	w	63	Wind & Cloudy with a Sh: at Ev:
19		.00	62	63	nw	65	Cloudy, a Sh: at 8o:
20		29.99	60	50	N	54	Do ——— with Wind.
21		30.09	59	54	N	59	Do Mo: & at Ev: clear day: Wd at Ev:
22		29.85	60	60	s	68	Sh: Mo: mostly Cloudy thro' the day, Wd & Rain M:
23		.52	62	61	w	66	Cloudy Mo: & at Ev: Clear day.
24		.64	61	61	s	67	Mostly Cloudy with some Drops F:
25	Glenfiddich			56	sw	64	Mostly Clear.
26				55	s	60	Small Sh: mostly Cloudy.
27	Tomintoul			49	s	47	Rain almost all day & Wd N aft:
28				47	N	49	Rain all day.
29	Glenfiddich			47	N	47	Do ———.
30				48	ne	52	Do F: Clear towards Ev:
31	3.5			53	ne	58	Cloudy.
	5.5	29.99	59.7	55.68		60.22	

2		.43	58	55	SW	62	Wind & flying Clouds, Clear N.

8h. A.M. Gordon Castle Aug. 1786

Day	Rain	Bar:	Therm. in	Therm. out	W.	Ther. at 3	Weather
1		29.68	57	57	W	60	Cloudy; a heavy Sh: about Noon.
2		.79	57	53	W	60	Do. a Sh: at Ev:
3		30.00	57	52	W	59	Several Sh^s
4		29.91	57	59	S	60	Cloudy.
5		.58	57	52	SE	62	Clear F: Cloudy aft:
6	1.75	.45	59	59	NW	55	Heavy Rain almost all day; Did Thunder
7	—	.80	59	58	W	60	Cloudy with some Sh^s
8	—	30.10	59	60	W	60	Do Mo: & at Ev: Clear day.
9	—	.10	59	59	W	63	Mostly Clear, Fog at Ev:
10	—	.02	60	60	SW	65	Cloudy Mo: Clear day.
11	—	.04	61	60	S	66	Do fog at N^t
12		29.83	61	55	NW	57	Do. with Fog F: drizling Rain aft.
13		.60	59	55	SE	58	Cloudy.
14		.70	59	55	E	53	Drizling Rain; heavy Sh: Noon & N^t
15	.25	.79	50	53	W	60	Rain Mo: Cloudy & drizling day.
16	—	30.10	59	56	S	60	Mostly Cloudy.
17	—	.13	59	55	S	62	Cloudy F: Clear aft:
18	—	29.93	60	60	S	68	Mostly Clear; high W: thro' the D^t
19		.47	60	58	SE	66	Wind with a Sh: Mo: flying Sh^s day.
20		.42	62	60	SE	66	Cloudy, almost calm & Sultry F: h: aft. & N^t
21	.2	.10	61	60	E	64	Do. F: heavy Sh: aft.
22	—	.66	61	58	W	62	Mostly Cloudy, Clear N^t & Aur: Bor:
23	—	.87	60	59	W	64	Do
24	—	30.15	60	60	W	66	Small Sh: F: rest mostly Cloudy.
25	—	.24	61	60	SW	66	Mostly Clear.
26		29.98	63	64	O	73	Do F: a Sh: aft^s
27				62	SW	66	Cloudy with some Sh.
28				58	W	60	Rain Mo: Sh^s thro' the day, Clear interv:
29	—	.67	61	56	SW	58	Several heavy Sh^s
30		.35	59	52	SW	58	High Wind with Sh^s
31		.15	58	54	W	56	Do.
	2.2	29.79	59.4	57 59.39		61.71	

29.80 | 30 | 45 | 0 | 52 | Drizzling Sh: fr: Clear Aft: with Sh: fr:

H: 8 h. A.M. Gordon Castle September 1786

D	Rain	Bar:	Therm: in	Therm: out	Wd	Ther: at 3	Weather
1		29.55	57	54	SW	65	Mostly Cloudy with small Sh: Clear N.
2		.43	50	55	SW	62	Wind & flying Clouds, Clear N.
3		.58	57	51	W	50	Cloudy.
4	- - -	.55	57	48	SW	53	Sh: Mo: rest mostly Clear.
5		.72	56	49	SW	57	Mostly Cloudy with some Sh:
6	- - - - -			49	W	56	Mostly Clear; Cloudy N.
7				51	SW	59	Sh: Mo: rest mostly Clear.
8	- - - - -			50	SW	55	Wind & flying Clouds Mo: heavy h: aft
9	Badenoch			50	W	56	Cloudy Mo: Clear Fr: Sh: aft.
10	- - - - -			49	W	55	Cloudy with drizzling Sh:
11				52	W	57	Mostly Clear with small flying Sh:
12				48	SW	54	Wind & flying Clouds, Sh: Aft.
13	- - -	2.25	55	51	W	55	Clear day, Rain in the N. (to 6 P.M.
14		28.45	57	55	S	58	Sh: Fr: rest mostly Cloudy ~ Bar: 28.27 from 2
15		.65	57	51	NW	50	Rain almost all day, high Wd: Fore:
16		29.47	55	50	S	55	Mostly Cloudy, heavy Rain at N.
17		.16	55	48	SW	55	Rain Mo: Cat N. Cloudy day.
18	1.8	.48	55	53	NW	56	Sh: Mo: Wind & Cloudy day.
19	———	30.27	54	47	W	59	Clear. ~ Au: Bor: Arch to the South
20	——	.25	55	58	SW	67	D. ~ Au: Bor:
21		29.92	57	50	S	58	Wind with Clouds, Sh: Aft.
22		30.20	56	49	NW	51	Small Sh: Mo: mostly Cloudy with Sn.
23		.32	55	48	W	57	Cloudy.
24		.35	55	51	N	55	Drizzling h: Mo: Cloudy day: Wd: S at 6
25	- - -	29.71	56	55	S	55	Rain Fr: Clear aft. Wd: N.
26		.27	53	42	W	44	D. Mo: Sh: of Rain & Hail with Clear Intervals
27	- -	.70	50	40	NW	42	Sh: of Hail & Rain with Clear Intervals
28		.43	48	39	W	44	Clear. ~ Au: Bor: ~ Ther: 34 at Mid: N.
29		.27	49	38	W	48	D. ~ Au: Bor:
30	.2	.50	50	42	NW	47	Wind with several Sh:
	2	29.58	54.6	49.36		54.66	

8 h. A.M. Gordon Castle Oct. 1786

D	Rain	Bar:	Therm: in	Therm: out	W	Ther: at 3	Weather
1		29.80	50	45	O	52	Drizzling Sh: F: Clear Aft: with S.W.
2		.77	51	48	Sw	61	Heavy Rain Mo: rest mostly Clear.
3		.65	55	57	S	59	High Wind & Cloudy.
4		.43	64	49	SE	52	Rain almost all day.
5	1.2	.57	54	50	E	55	Mostly Clear.
6		.49	53	49	S	51	Cloudy F: Rain Aft:
7		.05	52	45	W	49	Clear.
8		28.92	50	48	NE	50	Heavy Rain all day, with Wd F: ~ Barom[t] at P.M. 28.63
9	1.25	29.28	51	46	SW	53	Clear.
10		.70	52	47	SE	53	Fog Mo: Cloudy day, Rain in the N[t].
11		.65	52	51	N	51	Cloudy, a Sh: Hail Cat N[t].
12		.63	52	47	N	41	Rain almost all day, high Wd, a Sh: Hail
13	1.35	.92	48	36	N	37	High Wd with Sh[s] of Snow
14	—	30.00	47	37	NW	39	Mostly Cloudy, Rain in the N[t]
15		.15	47	40	W	46	Cloudy.
16	.05	.18	47	40	W	43	D[o] Rain at Ev:
17	—	.19	47	43	W	47	D[o] —
18	—	.29	45	37	SW	45	Clear day, Cloudy night.
19	—	.57	46	42	S	46	Cloudy.
20	—	.40	47	43	W	50	Clear.
21	—	.37	47	44	W	49	Cloudy.
22	—	.32	47	39	SW	45	D[o]
23	—	.28	46	40	SW	45	Clear.
24	—	.26	47	37	W	44	D[o]
25	—	.32	46	35	SW	43	D[o]
26	—	.40	45	30	W	38	Rime or thick Fog all day.
27	—	.47	43	29	S	44	Clear, Wind at Night. ~ Au: Bor.
28	—	.42	46	42	NW	42	Clear. — Au: Bor:
29	—	.39	45	28	O	34	D[o] Mo: & Aft: Fog F:
30	—	.34	45	38	SW	42	Mostly Clear.
31	—	.44	46	39	S	44	D[o] F: Cloudy Aft: Sh: at Night.
	3.85	29.98	48.5	41.97		46.74	

H & L. A. M. Gordon Castle Nov. 1786

D	Rain	Bar:	Ther. in	Ther. out	Wd.	Ther. at 3	Weather
1	.1	30.32	46	42	SW	45	Rain Mo: Sh. thro' the day.
2	—	.16	46	41	W	43	Mostly Clear day, Cloudy N.
3		.06	46	42	N	44	Wind & Rain Mo: Cloudy day, Sh: at Ev:
4		.23	45	37	NE	42	Sh. with Clear intervals.
5		.31	45	37	O	40	Cloudy Mo: Clear day.
6		.48	43	34	S	37	Clear.
7		.49	42	30	S	34	Do.
8		.40	43	30	NW	42	Do.
9		.24	43	38	NE	43	Fog & drizzling Rain F: Cloudy Aft:
10		.15	44	39	O	41	Cloudy.
11		.14	43	36	S	36	Snow & Sleet F: Cloudy Aft:
12		.16	41	35	S	30	Cloudy Mo: Clear day.
13		.10	39	35	SW	37	Wind & mostly Clear, High Wd. N.
14		.00	39	35	SW	36	Wind & Clear.
15		29.83	38	32	S	36	Clear Day, Cloudy Night
16		.55	41	36	SE	38	Cloudy Day, Sleet at N.
17		.50	41	37	E	36	Snow & Sleet F: Cloudy Aft
18		.58	40	35	S	37	Cloudy.
19		.35	39	34	E	36	Do. F: Ev: Clear Aft:
20			36	E		38	Mostly Cloudy.
21		.88	39	36	SE	38	Do. (thro' the N.
22		30.00	40	38	SE	38	Wind & Cloudy with a Sh: of Sleet, high Wd.
23		29.83	40	40	SE	42	High Wind & Cloudy.
24		.96	42	42	S.	42	Wind & Cloudy day, Clear at night
25		30.05	41	39	S	41	Cloudy, high Wind thro' the Night
26		29.70	42	43	S	41	High Wind & Rain all day.
27		.54	43	46	S	49	Clear at Ev: rest Cloudy, Wind in the N.
28		.53	44	45	S	49	Cloudy; a Sh: F: & in the N.
29		43	44	42	SW	40	Mostly Cloudy, Rain in the N.
30	2.2	.62	44	40	NE	42	Rain all day.
	2.3	29.95	42.1	38		40.03	

Dec. 1 | | 29.67 | 38 | 29 | O | 31 | Cloudy with high W. N:

At 8 h: A. M. Gordon Castle Dec.r 1786

D	Rain	Bar:	Therm in	Therm out	Wd:	Ther at 3	Weather
1		29.43	44	40	SE	40	Cloudy F: Rain Aft: Clear N.t
2		.50	42	38	S	39	D.o ——— Clear at Ev: high Wd in the W:
3		28.88	43	45	SE	43	High Wd with drops Mo: Cloudy day, Clear N.t
4		.66	42	41	S	44	Mostly Cloudy.
5		.70	41	35	SE	37	Clear.
6	.5	.82	40	37	E	43	Cloudy F: Wind & Rain Aft:
7	——	29.20	40	37	N	37	Clear.
8	——	.61	38	30	S	36	D.o F: Cloudy Aft: high Wd at Night.
9	——	.23	41	41	S	43	Wind with Clouds.
10	——	.30	42	41	S	43	Mostly Cloudy; high Wd thro' the N.t
11	——		41	SE	42		Wind & Cloudy with Sh.s & Day
12		28.78	43	41	S	44	High Wd Mo: & mostly Cloudy with Wd thro' the
13		.87	43	39	S	38	Wind & mostly Cloudy with a Sh: F:
14		29.10	42	38	S	38	Sh.s Mo: & F. Cloudy Aft: Clear N.t
15		.35	42	34	SW	34	Cloudy Mo: rest Clear.
16		.30	40	28	SW	33	Clear F: Cloudy Aft:
17		.57	40	33	N	37	Snow F: Cloudy Aft: Clear N.t
18		.42	40	25	SW	26	Mostly Clear, with scattered Clouds.
19		.78	39	29	N	34	Snow almost all day.
20		.95	38	30	S	30	Clear Mo: Snow mid. day
21		30.03	34	22	W	31	D.o ——— & at N.t.
22		10	36	33	SW	36	Sh.s of Sleet & Rain.
23		29.85	36	31	W	36	D.o ——— Clear N.t
24		30.15	38	31	W	30	Clear all day, & almost calm.
25		.08	37	28	W	26	D.o ———
26		29.67	36	29	O	31	D.o ——— Cloudy with high Wd N.t
27	.4	28.76	39	40	S	37	Cloudy with Sh.s F: Wind in the N.t
28	——	29.48	38	39	W	40	Clear F: Cloudy Aft:
29		.32	38	39	S	40	Cloudy; Wd Mo: Rain about Noon.
30		.03	41	46	S	48	Wind Mo: mostly Clear day.
31	.3	30.07	42	44	SW	45	Wind & Clear, a Sh: in the N.t
	1.2	29.42	40.2	35.64		37.46	

8 h: A.M. Gordon Castle Jan.y 1707

D	Rain	Bar:	Therm: in	Therm: out	Wd	Ther: at 3	Weather
1	—	30.03	41	36	Sw	38	Mostly Clear.
2	—	.30	40	34	S	36	Do — Wd & Cloudy Night.
3		.00	40	40	W	40	Do — Wd & Rain in the N.t
4		.03	43	48	Sw	50	Clear about Noon, rest Cloudy.
5		.25	44	50	O	48	Cloudy, Rain at Eo:
6	.45	.41	44	46	O	40	Wet Fog & Drizzling Rain, Clear at Eo:
7	—	.45	43	44	Sw	45	Cloudy Day, Clear Night.
8	—	.50	43	37	Sw	42	Clear.
9	—	.58	41	36	Sw	39	Do. Fog in the Night.
10	—	.45	41	33	Sw	33	Fog Mo: Clear day.
11	—	.18	39	34	S	39	Wind & mostly Clear.
12	—	29.83	39	36	S	40	Clear day, Wind at N.t
13	—	.70	40	40	Sw	43	Cloudy; Clear with Wd at N.t ~ au: Bor:
14	—	.82	40	40	S	45	Mostly Clear.
15	—	.80	41	42	S	46	Clear, Wind thro' the Night.
16	—	.62	42	42	SE	42	Cloudy, a Sh: about Noon, Clear N.t
17	—	.98	40	37	Sw	41	Clear.
18	—	.82	42	40	W	41	Do. Cloudy Night.
19		.87	42	41	Sw	50	Sh: Mo: Cloudy day.
20		30.07	42	42	W	48	Mostly Clear.
21		29.92	43	40	W	51	Cloudy.
22		30.10	43	39	Sw	45	Clear. ~ au: Bor:
23	.12	29.82	43	42	Sw	42	Drizzling Mo: Cloudy A: Clear aft:
24	—	30.15	41	32	S	37	Clear. ~ au: Bor.
25	—	.10	39	33	S	37	Do. with Wind. ~ au: Bor: red.
26	—	.23	39	33	S	37	Do Wd & flying Clouds at N.t with a small Sh: of Snow.
27		.15	39	34	SE	35	Cloudy with Sh.s of Snow.
28		29.50	38	32	SE	32	Storm; High Wd & Drift.
29		.32	30	39	Sw	45	High Wd & Cloudy, a Sh: aft: Clear night
30		.62	41	45	Sw	54	Cloudy A: Clear aft: Wind all day.
31	.03	.00	43	51	Sw	52	Do — — — Do. high.
	.6	30.01	41.1	39.55		42.61	

8 h: A. M. Gordon Castle Feb.y 1807

D	Rain	Bar:	Therm. in	Therm. out	W.d	Ther: at 3	Weather
1		30.13	44	41	Sw	43	A Sh: Mo: rest Clear.
2		.02	44	43	Sw	47	Cloudy.
3	c	29.66	44	46	S	45	Do. with a small Sh: F: Clear Aft
4		30.07	43	37	S	40	Mostly Clear.
5		29.88	42	34	Sw	38	Cloudy. Ther.t
6		.68	42	38	Sw	45	Mostly Cloudy F: Clear Aft: Wet: in
7		.02	44	47	Sw	47	Mostly Clear, Wind in the N.t
8		.66	44	37	S	43	Cloudy & hazy: high W.d at Ev:
9		.23	44	43	S	46	Do with W.d some drops at N.t
10		.07	42	36	S	45	Clear with Wind.
11		28.65	42	38	S	38	Clear Mo: & at Ev: Cloudy with W.d thro' the day.
12		.40	42	36	S	39	Rain all day.
13		.73	42	39	W	43	Clear about Noon, rest mostly Cloudy.
14		29.38	40	34	S	40	Wind & Cloudy: high Wind in the N.t
15		28.95	44	49	Sw	43	Wind & flying Sh.rs ~ Au: Bor:
16		29.42	43	41	Sw	45	Clear & mostly calm.
17		.70	43	46	Sw	50	High Wind & Clear F: Cloudy with a Sh: Aft.
18	1.3	.00	43	44	Sw	49	Cloudy with Wind & some Drops.
19	—	30.07	45	50	W	54	Wind & flying Clouds thro' the day, Cloudy N.t
20	—	.18	46	47	W	51	Cloudy Mo: Clear day, Cloudy N.t
21		.25	46	44	nw	45	Drizling Sh: F: Clear about Noon, Cloudy Ev.
22		.10	45	42	W	46	Mostly Cloudy.
23		29.80	44	40	Sw	43	Wind & Cloudy, a Sh: about Noon.
24		.81	43	40	Sw	49	Rain F: Clear Aft: & Night.
25		.87	44	49	W	53	Cloudy F: Clear Aft:
26		.80	45	42	Sw	51	Clear F: Hazy with W.d Aft:
27		.83	45	43	Sw	48	Clear Mo: hazy day, Rain in the N.t
28	.5	.41	44	41	Sw	47	Sh: F: Clear Aft: hazy N.t
	1.8	29.59	43.5	41.68		45.46	

At 8h: A.M. Gordon Castle March 1787

D	Rain	Barom^r	Therm in	Therm out	W^d	Ther: at 3	Weather
1	.4	29.12	45	45	SW	57	Heavy Rain Mo: W^d & mostly Clear thro' the Day
2	.63	28.67	47	49	SW	52	Clear Mo: W^d & Sh: thro' the day; high W^d & Sh: in the N^t
3		29.11	44	37	E	43	Cloudy; high W^d & Rain in the N^t
4	.37	.56	44	36	N	37	W^d with Sh^s of Hail & Snow & Rain in the N^t
5		.54	42	37	S	39	High W^d & Cloudy day, W^d very high with R: at N.
6		.02	42	42	S	46	Wind very high with Rain all day.
7	.62	28.98	43	42	SW	44	Mostly Clear, with some Sh: of Hail & Rain.
8	—	29.59	42	38	S	46	Hazy & Cloudy F: Clear Aft: & Night
9		.47	42	39	S	44	Wind & flying Sh: thro' the day; high W^d N.
10	.24	.09	43	42	W	43	Hazy F: Hail & Rain Aft.
11		.50	42	36	W	40	Clear with W: Sh: of Hail & high blast of W^d at Ev^g
12		.95	42	30	SW	48	Clear Mo: Cloudy day.
13		.96	45	49	SW	54	Wind & flying Clouds.
14		30.13	45	47	SW	46	Cloudy F: Rain Aft: Clear N^t.
15		.03	45	46	W	52	Cloudy with W.
16		.03	46	51	NW	64	A Shower F: rest Cloudy.
17		.25	46	44	W	50	Mostly Clear.
18	.26	.44	47	45	SW	52	Cloudy with Drops F:
19	—	.29	47	49	NW	55	D^o & almost Calm.
20	—	.07	47	46	SW	56	Clear F: hazy Aft.
21	—	.00	47	45	S	54	Mostly Cloudy, high W^d at N^t
22	—	29.68	48	49	S	55	Wind & flying Clouds.
23	—	.03	48	50	SE	50	D^o
24		.28	47	47	W	54	Clear F: Sh: of Hail & a heavy Sh: of Rain Aft:
25		.52	46	41	W	47	Mostly Cloudy, a small Sh: Aft:
26			44	SW		47	Clear F: Rain Aft.
27		.38	45	42	W	46	Cloudy F: Clear Aft.
28		.09	44	40	SW	41	Clear Mo: Rain thro' the day.
29		28.75	43	37	NW	45	Mostly Clear
30				39	NE	44	Sleet & Rain all day, high W^d at N^t
31	2.65	29.58	44	40	NE	41	High W^d & Cloudy with Sh^s
	5.17	29.62	44.7	43		47.97	

.29 [illegible] 49 W 53 [illegible] warm Rain

H.S.h. A.M. Gordon Castle April 1807

D	Rain	Bar:	Therm. in	Therm. out	Wind	Ther. at 3	Weather
1	—	30.19	43	40	NE	41	Sh: Mo: Cloudy day.
2	—	.24	43	40	SE	44	Cloudy.
3	—	29.90	43	39	SE	46	Do.
4	—	.90	44	45	SE	47	Clear Mo: Cloudy day
5	—	.94	44	46	S	54	Mostly Clear with Wind.
6	—	.95	45	42	SE	46	Clear, Wind aft.
7	—	30.14	45	43	S	48	Do
8	—	.23	45	40	S	50	Do — & mostly calm
9	—	.30	46	47	SW	57	Do — without a Cl
10	—	.31	46	44	W	58	Do
11	—	.22	47	46	S	57	Do — W. aft.
12		.04	49	47	NE	46	Cloudy Mo: Rain F: Clear aft.
13				34	N	39	Snow & Sleet all day.
14	Glen-Fiddich			38	NW	45	Cloudy Mo: Clear Day.
15				42	O	46	Cloudy all day.
16				42	N	45	Do. with Shp
17		.44	47	43	N	46	Do — high W. thro the N.
18		29.85	48	49	NW	47	High Wind with flying Shp
19	2.2	30.11	47	44	NW	43	Cloudy with W. Rain all day.
20	—	.50	45	38	N	44	Mostly Cloudy with Wind.
21		.24	46	48	W	54	Cloudy, a Sh: Fore:
22		29.87	47	49	W	54	Wind & Cloudy, Rain aft.
23	.45	.95	47	40	N	44	Rain Mo: Cloudy day
24		30.00	47	50	S	54	Cloudy, Rain at Eo
25		29.43	48	50	SW	48	Mostly Cloudy, Sh: of Hail at Noon, W. NW. aft.
26		.64	48	49	NW	54	Cloudy
27		.29	48	49	W	53	Do. with Rain.
28		.20	48	39	NW	44	Rain & Sleet, with high Wind all day.
29		.04	47	39	N	42	High Wind with frequent Shp
30	2.05	.52	46	38	N	40	Wind — H Shp & Snow & Hail.
	4.7	29.94	46.	43.33		47.7	

At 8 h. A. M. Gordon Castle May 1787

D	Rain	Barom	Therm in	Therm out	Wd	Ther at 3	Weather
1	——	29.87	44	30	N	44	Cloudy.
2		.60	46	49	SW	53	Do heavy hail aft.
3		.47	47	52	SW	57	Do Wd & a heavy Sh: aft: high Wd in the N.
4	.5	.68	48	46	NW	49	Wind & flying Sh.
5	——	.23	48	44	NW	48	Mostly Clear.
6	——	.35	48	48	SW	56	Cloudy.
7	——	.26	48	53	SW	64	Do
8	——	.11	50	52	NW	54	Do
9	——	29.06	50	47	N	50	Clear Fr: Cloudy aft:
10	——	.95	50	49	N	50	Clear Mo: broken Clouds thro the day, heavy Sh: in the N
11	1.02	.73	50	46	NE	51	Rain Mo: Fog & Drizzling Rain thro the day.
12	.03	.83	50	47	NE	46	Do —— with a Clap of Thunder, drizling R. thro the
13				39	NE	42	Drizling Rain & wet Fog all day.
14	Eten	Fiddich		39	NE	46	Cloudy Mo: Clear day.
15				42	E	47	Mostly Clear.
16				45	SE	54	Clear with Wd high Wd in the N.
17	——	30.13	48	47	S	52	Wind & Clear.
18	——	.15	49	52	SW	54	Wind & flying Clouds
19	——	.20	51	57	S	65	Clear; with Wd aft.
20	——	.32	53	58	S	67	Do Wind all day.
21	——	.23	55	58	S	70	Do Fr: heavy & Cloudy aft.
22		29.97	55	58	N	65	Do Mo: distant Thunder Fr: heavy Sh: aft
23	.25	.75	55	56	W	54	Heavy Sh: of Hail at 3 P.M. rest mostly Clear
24		.40	54	52	E	54	Mostly Clear, Rain in the N:
25		.52	53	43	NW	53	Do with Wd
26		.30	52	46	N	52	Clear.
27		.60	52	47	NE	54	Do Fr: Cloudy aft: Rain in the N.
28		.02	52	48	N	53	Clou[dy] [Sh]: fore: Clear aft:
29		.66	53	48	N	54	Mostly [C]lear thro the day Cloudy N:
30		30.06	54	50	N	56	Clear Day Cloudy with Wd at N.
31	.2	.12	55	57	S	65	Wind & Mostly Cloudy.
2		29.90	50.8	48.8		54.48	

A. & h. A. M. Gordon Castle June 1787

D	Rain	Bar:	Therm in	Therm out	Wd	Ther at 3	Weather
1		29.94	55	53	W	50	Wind with Sh.s
2		30.09	53	48	W	53	Clear.
3		29.86	53	49	N	55	Do.
4	.6	.81	54	54	SW	56	Cloudy with a Sh: F: hain aft: (at 10 P. M. 37
5		.44	51	40	N	45	High W. Mo: hain & W. almost all day. — Ther:
6	.7	.73	49	42	W	50	Several heavy Sh.s of Hail & hain.
7	.14	.78	49	43	NW	48	Clear about Noon, Sh.s thro' the day.
8	—			48	NW	52	Cloudy.
9	—	Glen-Fiddich		63	S	66	Clear.
10	—			58	S	65	Wind & flying Clouds.
11	—			62	SE	66	Clear.
12	—	30.18	57	63	SW	70	Do.
13	—	.21	56	57	N	61	Do with Wind.
14	—	29.94	55	50	NE	55	broken Clouds, Sh: in the N.t
15	.25	.60	56	58	S	63	Cloudy F: hain aft:
16	—	.68	56	57	S	65	Mostly Clear.
17		.64	56	56	SW	57	Gentle hain Mo: & F: Sh.s with clear (aft intervals
18		.67	55	53	NW	55	hain F: Sh.s aft:
19		.66	55	52	N	53	Mostly Cloudy, with Sh.s aft:
20		.81	55	50	N	57	Some Drops F: Cloudy day.
21		.80	55	52	NE	50	Cloudy F: Clear aft.s Wind thro' the N.
22		.67	56	50	W	63	Mostly Clear.
23				60	W	65	Cloudy with Drops.
24		Forres		62	SW	68	Mostly Cloudy with a small Sh: aft:
25				55	NE	55	hain all day.
26	1.5	.58	56	53	NE	53	hain Mo: rest Cloudy.
27		.52	55	48	N	55	Cloudy, hain at N.t
28		.66	54	51	NW	61	Small Sh: about Noon, rest mostly Clear.
29		.84	56	59	W	55	Cloudy with some Sh.s
30				50	0	65	Some drops about Noon, rest mostly Clear
	3.19	29.78	54.4	53.66		58	

At 9 h. A.M. Gordon Castle July 1787

D.	Rain	Bar:	Therm: in	Therm: out	Wd:	Therm: at 9	Weather
1		Glen-		62	W	68	Mostly Cloudy.
2		Fiddich		66	NW	57	Do.
3				57	NE	64	Wind & Rain Mo: Cloudy day.
4		30.33	61	65	NW	72	Mostly Clear.
5		.10	62	67	SW	68	Cloudy with Drops.
6		29.64	60	60	SW	67	Mostly Clear Fr: a Sh: aft:
7		.42	58	59	SW	58	Cloudy with heavy Sh: Clear at Ev:
8		.35	58	54	N	59	Rain Mo: Cloudy Fr: Clear aft:
9		.78	56	55	N	60	Sh: Mo: rest mostly Cloudy.
10	1.05	.78	56	53	NE	56	Heavy Sh^s Fr: Cloudy aft:
11				56	N	65	Mostly Clear.
12		Aberdeen		54	N	58	Cloudy.
13				52	NE	65	Rain all day.
14				53	NE	57	Cloudy with some Drops.
15		.80	55	54	E	57	Several heavy Sh^s with Clear intervals.
16		.77	55	54	N	63	Cloudy.
17		.77	55	53	N	54	Do. heavy Rain aft:
18		.78	54	47	N	50	Heavy Rain almost all day.
19	1.95	.86	54	52	W	60	Clear Fr: heavy Sh^s aft:
20	—	.76	55	60	S	66	Mostly Clear.
21	—	.59	56	56	E	59	Do
22	—	.46	56	58	NE	64	Do
23	—	.51	57	58	NE	63	Do Fr: distant Thunder aft:
24	—	.49	61	62	E	62	Cloudy.
25		.50	60	60	NE	62	Sh: Mo: rest mostly Cloudy.
26		.66	60	54	N	62	Cloudy.
27		.87	59	54	N	58	Mostly Clear.
28		.89	59	58	SW	56	Clear Fr: Rain aft: & Night
29		Gl. Fiddich		55	E	64	Rain Mo: Cloudy day with intervals of hot Sun- Shine
30				61	S	72	Clear
31	.5			62	SW	71	Do.
	3.5	29.72	57.5	57.03		61.2	

45 56 53 N 54 Several heavy Sh^s high Wind at night.

at 8 h: A. M. Gordon Castle August 1791

D	Rain	Bar:	Therm in	Therm out	W.	Ther: at 3 P. M.	Weather
1	—	29.31	59	57	S	64	Small Sh: Morn: high Wind & Clear thro' the d
2	—	.67	59	58	S	67	Wind & mostly Clear.
3	—	30.16	59	58	Sw	64	Clear F: Cloudy aft:
4	—	.23	62	67	Sw	65	Cloudy.
5	—	29.94	61	65	W	70	Do with a small Sh: about Noon.
6	—	30.00	60	58	W	62	Mostly Cloudy.
7	—	.13	59	56	N	64	Cloudy F: Clear aft:
8	—	.12	61	64	N	70	Do almost all day.
9		29.99	62	63	Nw	69	Clear, Wind aft: a Sh: at Ev:
10		.67	62	63	W	73	Mostly Cloudy F: Wind aft: Clear Ev:
11		.75	62	60	Sw	65	Cloudy, Sh.s aft:
12		.75	60	55	N	61	Sh.s Mo: Cloudy day.
13		30.09	60	54	Nw	59	Cloudy, small Sh.s aft:
14		29.71	59	54	W	65	Rain Mo: Sh.s through the day.
15	.9	.75	59	57	Sw	62	Drizzling Rain Mo: Cloudy day.
16	—	.80	60	59	S	65	Cloudy day, Rain at Ev: & thro' the night.
17	.5	.48	60	61	NE	62	Fog & drizzling Rain.
18	—	.61	60	54	N	58	Do
19	—	.85	60	56	NE	60	Do F: Cloudy aft:
20	—	.94	59	53	Nw	59	Cloudy.
21		30.06	58	57	W	65	Clear F: Cloudy aft: W.d & Rain thro' the N.
22	.7	29.64	59	62	Sw	65	Rain Mo: Cloudy with W. thro' the day.
23		.69	58	53	Nw	54	Wind with flying Sh.s
24		.45	56	53	N	54	Several heavy Sh.s high Wind at Night
25		.67	55	46	N	52	Rain Mo: & last Night; Clear about Noon:
26		.66	56	49	N	52	Rain & Wind almost all day.
27		.92	55	51	N	56	Wet Fog & drizzling Rain F: Clear aft:
28		30.00	55	54	Nw	64	Drizzling Rain about Noon, rest Cloudy.
29		29.98	58	57	Nw	62	Wet Fog Mo: Cloudy day, Sh: at Night.
30		30.22	58	61	W	65	Drizzling Rain F: Cloudy aft:
31	.85	.44	59	62	Nw	64	Cloudy F: Clear aft:
	2.95	29.86	59	57.32		62.40	

2	—	30.17	55	54	SE	56	Clear F: Cloudy aft:

at 8 h. A.M. Gordon Castle ~~Aug~~ Sept. 1787

D	Rain	Bar:	Therm in	Therm out	Wd:	Ther at 3	Weather
1	—	30.47	59	57	N	63	Mostly Clear.
2	—			58	N	62	Do.
3	—			59	NE	62	Clear Mo: Cloudy day, wet Fog at Nt.
4	—	.56	60	60	E	62	Mostly Cloudy.
5	—	.43	58	57	SE	62	Do. ——— Clear Night.
6	—	.24	57	55	0	61	Clear & Calm.
7	—	.23	58	58	N	59	Wet Fog Mo: Cloudy day.
8	—	.28	58	57	N	57	Cloudy F: Clear aft:
9	—			53	N	57	Do.
10	—			49	NW	56	Clear F: Cloudy aft: almost calm.
11	—			51	N	57	Do ——— .
12	—	.39	57	53	SE	58	Clear day, Cloudy Night.
13	—	.30	57	53	SE	59	Clear.
14	—	.14	56	60	E	55	Mostly Cloudy with Wind.
15	—	29.94	56	54	S	57	Wind & Cloudy.
16	—	.44	56	57	SE	62	Do. ——— with a small Sh: at Ev:
17	.05	28.75	57	50	S	59	Clear F: with Wind, a heavy Sh: aft:
18	—	.96	50	47	SW	56	Clear. ~ Aur: Bor:
19	—	29.21	53	49	SW	58	Do. ——— ~ Do.
20		.52	53	52	SW	56	Mostly Clear, a Sh: aft:
21		.35	55	53	S	58	High Wind & Rain most part of the day.
22		.38	56	56	SW	60	Wind & flying Clouds
23		.44	56	54	S	57	Do.
24	.12	.60	56	55	SW	62	Mostly Clear with Wd, Cloudy Nt.
25	—	.72	55	53	SW	60	Clear.
26		.67	55	50	S	56	Do. rest Cloudy with some drops.
27		.72	53	46	NW	49	Several Shs
28	.13	.92	53	47	W	57	Mostly Cloudy.
29	—	.90	54	52	W	56	Clear
30	—			53	SE	55	Do
	.3	29.81	66.1	53.53		58.26	

5		.17	44	37	SW	42	Mostly Clear, Wd at Ev.

At 8h: A.M. Gordon Castle Oct. 1707

D	Rain	Bar:	Therm. in	Therm. out	Wd	Ther:	Weather
1	—	29.75	55	53	SE	57	Small Sh: F: with Wd Clear aft:
2	—	30.17	55	54	SE	56	Clear F: Cloudy aft:
3		29.85	55	53	S	56	Drizling Rain thro' the day, Cloudy N.
4		.40	55	55	S	56	Mostly Clear, Wind at Night.
5		.54	53	51	S	55	Wind & Cloudy, a Sh: at Nt. ~ Aur: Bor: red
6		30.00	55	55	S	59	Mostly Cloudy. ~ Aur: Bor: South.
7		.08	54	50	O	60	Clear F: Cloudy with a Sh: aft:
8	.1	29.91	54	53	SW	59	Mostly Cloudy.
9		.93	52	47	SW	53	Clear F: Sh: aft:
10		.55	52	46	NE	44	Cloudy F: Rain aft:
11		28.81	50	42	N	44	Wind & Rain all day.
12	1.55	.66	48	45	S	50	Wind & Cloudy, a Sh: at Nt.
13		29.11	50	45	S	50	Mostly Cloudy ~ Aur: Bor: red in y East
14		.45	50	46	N	48	Cloudy with several Sh:
15		.51	49	43	W	49	Do
16				45	SW	49	Cloudy with some Drops (at 8h
17		.46	49	44	SW	48	Fog with a Sh: Mo: Clear day. ~ Aur: Bor: red
18		.44	48	42	SW	52	Mostly Clear; drops Even;
19	.55	.70	49	47	W	49	Cloudy with sever al Sh:
20	—	30.10	49	45	NW	49	Sh: Mo: Cloudy with drops thro' the day
21		.11	49	46	O	48	Hazy F: a Halo round the Sun; Rain at Nt.
22		29.60	49	45	W	49	Rain F: Cloudy aft:
23	.4	.31	49	47	NW	48	Wind & Cloudy, Clear Nt.
24		.51	48	44	S	46	Cloudy F: Rain aft:
25		.57	46	36	NW	43	Clear. ~ Ice Mo:
26		.58	45	35	W	44	Do
27		.72	42	30	O	46	Cloudy Mo: Clear day.
28		.85	44	37	SE	48	Cloudy all day.
29		.96	47	48	S	52	Do
30		.74	49	50	NE	60	Rain all day.
31	1.	.30	49	50	NE	52	Do Mo: & Aft: W. at Ev.
	3.6	29.62	50	46.35		50.61	

Mostly Cloudy, a Sh: Aft:

8 h: A.M. Gordon Castle Nov.r 1787

D	Rain	Bar.:	Therm in	Therm out	W.d	Ther: 8 h	Weather
1		29.44	47	42	N	40	Clear F: Sh.s aft: & Night.
2		.49	45	38	nw	44	Mostly Cloudy.
3		.83	45	41	W	42	Rain Mo: & aft: Clear F: Sat N.t
4		.21	44	42	Sw	45	Wind & Rain Mo: & F: Clear aft: Rain: all Comp
5		.17	44	37	Sw	42	Mostly Clear, W.d at Ev:
6		28.78	43	39	W	42	Rain Mo: Clear aft: & Night.
7		29.18	43	40	W	43	Cloudy with a Sh: about Noon,
8		.33	43	40	W	46	D.o — Rain at Ev: & in the N.t
9		28.88	44	44	N	43	Rain F: Cloudy aft: Clear N.t
10		29.53	43	38	Sw	45	Cloudy, Hight Wind at N.t
11		.45	47	50	S	53	Cloudy.
12		.35	46	45	NE	43	Wind & heavy Rain all day.
13		.92	43	36	N	38	Sh.s of Hail & Sleet Mo: & Cloudy day.
14		.95	43	37	nw	37	D.o
15		30.23	42	35	nw	36	Clear F: Cloudy aft.
16		.17	43	40	W	42	Cloudy, drizzling Rain F:
17		29.90	43	38	nw	36	Wind with Sh.s of Hail.
18		.95	42	34	N	36	D.o
19		.66	42	37	nw	39	Sh.s of Sleet & Hail, Rain in the N.t
20		.94	43	40	Sw	40	Cloudy.
21	3.75	.81	43	43	Sw	43	D.o W.d at N.t
22		.47	43	36	N	39	D.o with Sh.s high W.d at Night.
23		.58	43	42	N	40	D.o Sh: F: & at Ev: W.d in the N.t
24		.88	43	39	nw	37	Mostly Cloudy; a small Sh: aft: Hail in the N.t
25		30.00	40	34	S	36	Hazy.
26	.2	.05	42	42	S	44	Cloudy with small Sh.s Clear N.t
27	—	.10	41	35	S	38	Clear.
28	—	.17	42	40	S	42	D.o
29	—	.32	41	37	S	40	D.o
30	—	.14	40	36	S	44	D.o Cloudy Night.
	3.95	29.69	43.1	37.23		41.16	

6		.75	34	28	Sw	31	Cloudy F: Clear aft: & Night.
7		.95	34	30	Sw	37	Cl

At 8 h. A. M. Gordon Castle Dec.r 1787

D	Rain	Bar.r	Therm.r in	Therm.r out	Wd.	Ther. at 2	Weather
1	—	29.91	43	40	S	43	Clear
2		.70	43	43	SE	42	Fog and drizzling Rain
3		.45	43	39	SE	41	Cloudy with several Sh.rs
4		.50	43	39	S	43	Mostly Cloudy.
5		.50	43	38	NE	42	Rain Mo: Sh.rs thro' the day.
6		.68	42	40	N	37	Cloudy day, with a small Sh: of Hail, Clear N.t
7		.75	39	29	S	30	Clear.
8		.98	39	27	S	28	Do.
9		.67	39	35	E	35	Snow & Sleet all day; Wind in the N.
10		.30	41	43	SW	48	Cloudy.
11		.10	45	51	S	53	Do. with Wind.
12		28.90	47	50	W	43	Do. with small Sh.rs Clear N.t.
13	1.5	29.65	42	38	W	36	Mostly Cloudy, Clear N.t
14		.55	41	30	W	33	Do Snow in the Night.
15		.43	40	33	S	35	Sh.rs of Snow.
16		.55	40	31	O	32	Do.
17		.57	36	30	SE	35	Cloudy; Wind at Ev: Rain & Sleet N.t
18		.40	39	36	NE	37	Drizzling Rain almost all day.
19		.60	40	37	NE	36	Cloudy with drizzling Rain; W. at Ev:
20		.65	39	33	SE	35	Cloudy Mo: Clear day.
21		.90	30	30	E	31	Cloudy with Sh.rs of Snow, Clear N.t
22		.92	34	22	E	30	Clear.
23		.95	36	31	SE	30	Do. Cloudy N.t — W.d N.
24		.76	36	30	NE	30	Sh.rs of Snow; A Fall of Snow in the N.t
25		.72	34	25	S	30	Mostly Cloudy, Snow aft.
26		.75	34	28	SW	31	Cloudy F: Clear aft. & night.
27		.95	34	30	SW	37	Clear F: hazy aft & N.t
28		30.24	36	37	S	40	Clear.
29		.23	36	31	S	33	Do.
30		29.87	36	30	S	33	Do. Cloudy N.t
31	1.8	.60	37	38	SW	42	Cloudy with Sh.rs Wind in the N.t
	3.3	29.66	39	34.48		36.48	

8 h. A. M. Gordon Castle Jan.y 1788

D	Rain	Bar:	Therm. in	Therm. out	Wd.	Ther: at 3	Weather
1	[illegible]	29.53	41	50	S	48	Cloudy; Wd. Mo:
2	—	.08	42	45	S	44	Do. with Wd. Mo: & F: Clear aft.t & night.
3	—	28.63	41	36	SE	38	Mostly Clear.
4	—	.90	40	35	S	39	Do. Cloudy Nt.
5	—	29.09	40	36	S	38	Cloudy with drops F: Clear aft:
6	—	.30	40	30	S	32	Clear & almost calm.
7		.92	40	35	N	39	Cloudy day, drops F:
8		30.40	40	40	NE	40	Do. and drizling.
9		.52	39	31	SE	32	Clear
10		.37	38	27	S	31	Do. Aur: Bor:
11		.32	38	31	Sw	38	Do. F: hazy aft: Cloudy Nt
12		.12	40	46	Sw	48	High Wd Mo: Cloudy with Wd thro' the day
13		29.82	40	36	W	38	Wind & Cloudy, Sh.s of Snow aft: & Nt
14	.45	30.00	38	27	NW	31	Wind, Snow & Drift with Clear Intervs:
15	—	.38	37	29	Sw	37	Hazy F: Cloudy aft.
16	—	.35	39	41	W	45	Mostly Cloudy with Wd Clear Nt Aur: Bor:
17	—	.30	40	41	Sw	46	Cloudy.
18		29.38	40	40	W	40	Stormy Mo: High Wd Rain, Sleet & Snow with Clear Intervs:
19		.87	40	40	NW	40	Wind with Sh.s
20		30.05	40	40	Sw	47	Cloudy, Drops aft:
21		29.67	42	50	Sw	48	Rain F: Cloudy aft.
22		.50	40	34	W	34	Several heavy Sh.s of Snow.
23		.56	40	43	W	46	Heavy Rain F: Clear aft: Wind Nt
24	2.2	.00	42	50	Sw	43	Cloudy F: heavy R: aft: high Wd & Sleet Nt
25		.43	40	35	W	35	Sh.s of Snow & Sleet F: Clear aft.
26		.68	39	34	S	39	Wind & mostly Cloudy, high Wd at Ev:
27		.68	40	39	Sw	41	Mostly Cloudy, a Sh: aft:
28				42	S	45	Cloudy.
29		30.03	41	45	Sw	45	Do. with a Sh: F: Clear Night
30	.65	.50	40	35	Sw	40	Clear.
31	—	.40	40	32	Sw	39	Do.
	3.3	29.79	39.9	37.9		40.16	

At 8 h. A.M. Gordon Castle Feb.y 1788

D	Rain	Bar:	Therm in	Therm out	Wd	Ther at 8	P.M Weather
1	—	29.94	39	32	S	35	Clear.
2	—	.35	37	29	SE	34	Wind & mostly Cloudy, high Wd at W.
3		28.94	30	35	S	36	Cloudy Mo: Rain & Sleet thro the day, Snow N:
4		29.75	38	32	S	35	Clear.
5		.80	39	37	SE	42	Wind & Cloudy, Rain & Sleet at Ev:
6		.84	40	40	S	45	Mostly Clear. ~ Aur: Bor:
7		30.14	40	40	S	44	Small Sh: F: rest Clear.
8		.20	40	32	SE	41	Cloudy F: rest Clear.
9		.10	40	33	S	39	Mostly Clear.
10	.3	29.90	39	35	E	37	Mostly Cloudy, Sleet & Snow at Ev:
11	—	.87	38	32	S	37	Clear. ~ Au: Bor: all around.
12	—	.80	39	39	S	45	Cloudy, Wind & flying Sh.s at N.
13		.49	42	45	SW	48	Clear.
14		.77	41	42	S	45	Wind & Small Rain.
15		.77	42	40	S	44	Do
16		.54	41	38	S	44	Wind & Rain F: Clear aft:
17		.63	39	37	SE	40	Cloudy, Sh: aft:
18	.35	.73	38	35	S	40	Cloudy.
19		.47	38	33	S	35	Do: with Sh.s of Snow, Clear N.
20		.14	38	29	W	35	Mostly Clear
21			24	E	31		Clear Mo: Sh.s of Snow thro the day.
22		.20	37	33	E	35	Cloudy with Sh.s of Snow.
23		.20	37	35	SE	38	Cloudy.
24		.20	37	35	SE	38	Mostly Clear, Cloudy N:
25		.50	37	34	N	39	Clear Mo: Cloudy Day, a Sh: of Snow aft:
26		.45	36	29	S	35	Clear.
27		.26	37	30	SW	42	Do
28		.40	38	33	SW	44	Do: Cloudy Night.
29	.2	.38	39	34	S	43	Do ——— with Rain.
	.85	29.61	38.7	34.55		39.52	

26 — .38 41 41 S 49 Do: & mostly Clear: Cloudy Night.

8h. A.M. Gordon Castle March 1788

D	Rain	Bar:	Therm. in	Therm. out	W.	Ther. at 8	Weather
1		29.60	40	37	NE	39	Rain almost all day.
2		.90	40	40	NE	40	Cloudy Fr. Rain Aft.
3		30.10	40	37	SW	41	Mostly Cloudy, Wind in the N.
4		29.83	39	37	N	31	Wind with Shs. of Snow.
5		.78	37	30	NW	32	Small Shs. of Snow.
6		.30	36	28	N	30	Stormy; Wd. & Snow all day after 10 A.M.
7		.35	36	31	N	33	Do.
8		.64	34	22	SE	30	Clear & almost calm.
9		.78	34	23	S	34	Do. Therm. 19 Deg. at Midnight
10		30.00	33	21	SW	35	Do. Wind & hazy at Ev.
11		29.93	35	30	S	38	Do. Mo. hazy day, Wd. & Cloudy at Ev.
12		.76	37	38	S	42	Hazy.
13		.62	36	31	S	38	Mostly Clear.
14		.53	37	35	S	38	High wind & Cloudy, Sleet at Ev.
15		.52	37	36	SE	40	Wind & Sleet thro' the day; High Wd. thro' the N.
16		.54	37	37	SE	38	Wind very high Mo. high thro' the day & Cloudy.
17		.80	37	36	S	39	Cloudy with wind.
18		.93	36	31	SW	38	Clear.
19		.91	36	35	S	41	Do. Fr. Cloudy Aft: high Wd. & Rain in the N.
20		.53	38	38	S	46	Wind & Rain Fr. Cloudy Aft.
21	1.2	.60	39	42	SW	51	Clear. Fog at Night
22	—	61	41	40	S	46	Fog Mo: & Ev. Clear about Noon.
23	—	.62	40	31	N	42	Do ——, Clear day, Wd. & Aft. & Night.
24	—	.30	40	37	S	42	Clear Mo: Wind & hazy thro' the day.
25	—	.41	41	41	S	47	High Wind & flying Clouds.
26	—	.38	41	41	S	49	Do. & mostly Clear; Cloudy Night.
27		.39	41	39	S	42	Do. & Rain most part of the day.
28		.37	41	40	SE	42	Wind & drizzling Rain.
29		.88	41	42	S	48	Cloudy Wind & Rain at Night.
30		.52	42	44	SW	50	Mostly Clear, Rain at N.
31	.8	.25	44	45	W	48	Wind & flying Clouds, with Shs.
2	29.63	38.2	35.32			40.32	

At 8h. A.M. Gordon Castle April 1788

D	Rain	Bar:	Therm.	Wd	Sky at 8	Weather
1		29.32	44 45	SW	51	Wind with flying Shs
2		.67	44 46	SW	46	Cloudy Mo: Rain thrd the day
3		.05	43 38	N	42	Heavy Rain & Sleet F: Wind & Cloudy aft:
4		.75	43 34	N	36	Wind: Snow & Sleet at intervals thro day.
5	1	30.12	42 39	N	46	Cloudy, a Sh: at N.
6	—	.11	43 46	SW	54	Mostly Cloudy, with some drops.
7	—	.08	44 49	SW	58	Clear.
8	—	.22	46 53	SW	62	Do
9	—	.30	47 61	SW	59	Do
10	—	.15	48 54	SW	60	D. F: Cloudy aft:
11	—	.07	48 48	S	56	Mostly Cloudy, Wind at Night.
12	—	29.98	48 47	N	54	Clear & Calm.
13		.95	51 54	SW	59	Wind & Cloudy with drops; high W & Sh: at N.
14		.77	49 45	NW	44	Wind with flying Shs & Sleet.
15		.95	47 39	NW	40	Do — Mo: & F. Snow aft: Clear N.
16		.90	47 42	N	54	Mostly Cloudy.
17		.74	47 53	W	57	Cloudy with drops F:
18		.50	50 55	W	60	Clear.
19		.99	49 51	SW	60	Cloudy.
20	1.5	30.16	49 48	S	58	Rain Mo: Cloudy day.
21	—	29.66	51 54	W	53	Mostly Cloudy, Clear at N. with Wd
22		.33	47 44	NW	43	Wind with Shs
23		.67	48 46	W	53	Cloudy with Shs
24		.44	48 51	SW	57	High Wd & flying Clouds with Shs
25		.50	48 46	W	53	Wind with Shs
26		.60	46 42	NW	51	Do
27		.76	40 52	SW	58	Wind & Cloudy F: Clear aft:
28		.95	50 53	SW	62	Wind & mostly Clear
29		30.05	51 52	W	61	Do
30		.12	52 54	S	69	Clear F: hazy aft: Cloudy Night.
		29.83	47.2 47.70		53.86	

At 8h: A.M. Gordon Castle, May 1788

D	Rain	Bar:	Therm: in	Therm: out	Wd.	Ther: at 8	Weather
1	.95	30.08	57	57	N	46	Cloudy Mo: Rain thro' the day.
2	—	.40	57	44	N	47	Do ——— Clear day.
3	—	.57	57	45	NE	52	Wind & Clear.
4	—	.47	55	47	SE	55	Clear, a little hazy.
5	—	.25	52	60	E	62	Clear.
6		.02	53	54	N	62	Do. Mo: Cloudy with a Sh: Aft.
7		29.83	56	57	SW	54	Do ——— Rain thro' the day, Clear N.
8		.70	53	50	SE	57	Sh: F. W. SW with flying Clouds Aft: Clear N.
9		.61	51	42	NE	40	Rain almost all day; Hail & Snow at N.
10	1	.85	49	42	N	48	Wind & flying Clouds with small Sh:
11	—	30.11	50	47	N	54	Clear day, Cloudy Night with SE Wd
12	—	.12	54	58	N	71	Do almost Calm, Wind at Ev:
13	—	.20	57	62	S	67	Do ——— with Wind.
14	—			48	SE	55	Cloudy with Wd: Sh: Clear aft.
15	—			51	SE	57	Clear; Wind aft:
16	—	.25	56	53	E	62	Clear.
17	—	.28	56	52	N	69	Do ——— SE Wd: thro' the day.
18	—	.14	56	54	N	64	Do Cloudy Mo:
19	—	.07	57	48	N	52	Do Fog at Ev: Cloudy N:
20	—	.09	57	53	N	57	Do ——— all day.
21	—	.17	58	63	SW	67	Mostly Cloudy.
22		.00	57	52	W	62	Sh: Mo: Clear day with Wind.
23		29.95	57	56	SW	55	Cloudy with small Sh: Wind at N.
24		.73	56	52	SW	69	Do Sh: Mo: Wd: thro' the day, Clear N.
25		.84	58	59	O	72	Sultry Mo: hazy all day; Wd: N. Aft.
26		.95	60	63	NE	70	Hot Sun-shine; Wd Aft.
27		30.00	60	62	NE	77	Do
28	.05	29.93	60	51	N	46	Sh: Mo: Fog & drizzling Sh: thro' the day
29	—	.92	54	43	NE	61	Cloudy Mo: & at Ev: rest Clear.
30	—	.94	54	46	N	54	Do ——— Clear day.
31				46	N	56	Mostly Clear.
	1.05	30.05	55.6	51.80		58.61	

M S h. A. M. Gordon Castle June 1788

D	Rain	Bar:	Therm: in	Therm: out	W.	Ther: at 3	Weather
1				48	NW	57	Cloudy, with a drizzling Sh: aft:
2		30.01	55	52	S	62	Clear F: Cloudy aft:
3		.04	57	53	NW	62	Rain F: Cloudy aft: Sh: at N:
4		.06	56	53	N	58	Cloudy.
5		29.95	57	60	W	65	Do. with Wind.
6		.86	58	61	SW	60	Wind with flying Sh.
7		.98	56	63	W	62	Mostly Clear.
8		30.30	56	53	NE	60	Small Sh: Mo: Cloudy F: Clear aft:
9		.40	56	54	N	61	Clear.
10		.40	57	57	N	65	Do with Wind.
11		.33	57	53	N	57	Do.
12		.30	59	63	NE	56	Cloudy.
13		.31	57	63	O	58	Drizzling Sh: Mo: Clear Aft: rest Cloudy
14		.20	57	57	NE	62	Clear.
15				56	E	60	Cloudy Mo: Clear day.
16				64	E	75	Do.
17		29.95	64	72	S	80	Clear Mo: hazy day, Cloudy at Ev:
18		30.01	63	57	N	54	Sh: F: Rain Aft:
19		.11	61	52	NE	56	Rain Mo: & F: Clear towards Ev:
20	.65	.10	60	63	W	73	Cloudy Mo: Clear day.
21	—	.11	63	63	SE	69	Cloudy.
22	—	29.95	61	53	NW	57	W: & mostly Clear F: Cloudy with W: Aft:
23	—	.83	60	60	SE	62	Mostly Cloudy with Drops.
24		.77	58	53	SE	60	Rain Mo: Sh: thro' the day, W: at N:
25		.70	58	57	SE	64	Cloudy F: Clear aft:
26		.65	58	57	N	54	Drizzling Rain all day.
27	.55	.62	57	52	NW	56	Sh: Mo: Cloudy day.
28		.83	56	49	N	50	Rain all day.
29		.95	56	51	N	56	Drizzling Rain F: Cloudy Aft:
30	.2	.87	56	57	NW	61	Cloudy: W: S at Night.
	1.4	30.02	58	55.86		61.08	

Cloudy Mo: Rain Aft:

4 — .15 53 45 W 47 with some Drops.

At 8 h: A.M. Gordon Castle July 1788

D	Rain	Bar.	Therm. in	Therm. out	Dir.	Ther: at 3	Weather
1	—	29.73	58	60	SW	66	Mostly Clear. (aft.
2		.65	58	61	S	66	High Wd & Cloudy F: heavy Sh: & calm
3		.83	58	61	SW	69	Mostly Cloudy; Wd aft: Rain in N.
4		.48	60	60	S	67	Rain Mo: Sh: thro' the day, Clear N.
5		.48	59	62	S	64	Mostly Cloudy.
6	.3	.61	58	57	SW	62	Clear F: heavy Sh: aft.
7	—	.42	58	59	W	65	Wind & mostly Cloudy, Clear N.
8		.68	59	57	S	64	Clear Mo: Fest. Cloudy, Sh. F:
9		.60	59	64	SE	63	High Wind with drops F:
10		.47	59	62	S	69	Mostly Clear.
11		.71	60	63	N	64	Cloudy, Rain aft.
12		.70	60	62	SW	66	Clear F: heavy Sh: aft.
13		.72	62	63	S	72	Mostly Cloudy, a Sh: aft.
14		.52	62	64	S	73	Do.
15		.52	62	66	W	72	Rain & distant Thunder N. Cloudy; heavy Sh: aft.
16		.45	62	58	S	67	Several heavy Sh.
17		.66	61	62	W	59	Do.
18		.94	60	57	S	65	Do. with clear Intervals.
19	1.4	.97	59	56	NE	53	Rain all day.
20	—	30.05	59	53	N	58	Cloudy, Sh. aft.
21	—	.00	59	58	S	61	Cloudy.
22	—	29.95	59	60	W	70	Clear.
23	—	.95	60	61	SW	68	Do
24		.81	60	57	W	63	Cloudy, heavy Sh. aft.
25	.75	.85	59	55	N	53	Heavy Rain almost all day.
26		.91	58	53	NE	57	Sh: Mo: Rain aft.
27		.98	58	59	W	64	Cloudy.
28		30.07	59	59	S	63	Mostly Cloudy.
29		29.92	60	61	S	63	Rain almost all day.
30	.65	30.08	59	59	W	64	Mostly Cloudy.
31				58	W	65	Wind with flying Clouds.
	2.1	29.79	59.4	59.58		64.35	

5 57 S 62 Sh: Mo: & Aft: Fresh Cloudy

	.67	54	45	W	52	Mostly Clear, hazy towards Ev

At 8h. A.M. **Gordon Castle Aug.t 1788**

D.	Hair	Bar.	Therm. in	Therm. out	W.	Ther. at 3	Weather
1	—			56	NW	57	Wind & mostly Clear
2	—	29.89	62	59	W	67	Do.
3	—	30.38	62	62	SW	70	Clear.
4	—	.38	61	59	W	67	Do. F: Cloudy Aft:
5		.40	61	55	N	59	Do. a Sh: Morn.d
6		.32	60	58	N	63	Sh:. Mo: rest. mostly Cloudy.
7	.15	.25	60	56	N	60	Drizling hair F: Cloudy Aft.
8	—	.25	59	57	NW	66	Mostly Cloudy.
9	—	.25	59	56	N	61	Do. Clear N.
10	—	.20	59	54	O	64	Clear
11	—	.00	60	60	N	68	Do. Mo: Cloudy day.
12		29.73	60	63	S	67	Do. W.d & Hair at N.
13		.25	61	61	S	64	Several heavy Sh.s with Clear intervals
14				60	SW	66	Do.
15	.65			56	SW	63	Do. (Sh.s
16		.35	59	59	SW	57	A loud Clap of Thunder at Noon; heavy
17		.58	59	54	W	60	Mostly Clear; Cloudy with drops at Ev.
18		.62	59	58	S	67	Clear Mo: Cloudy day; Wind & Rain at N.
19		.38	60	60	SW	68	Mostly Clear Fr: wind & Cloudy at Ev.
20		.50	60	54	SW	63	Mostly Cloudy, Sh:. aft.
21		.65	60	61	SW	66	Clear F: hazy Aft.n Cloudy N.
22		.62	61	65	S	69	Mostly Cloudy, Wind at N.
23		.24	62	65	S	68	High W.d & Cloudy all day, Clear N
24				55	S	61	Wind & mostly Cloudy.
25				57	S	62	Sh:. Mo: & Aft: rest. Cloudy
26		.62	57	57	W	69	Mostly Cloudy, with Sh.s
27		.84	57	53	S	61	Cloudy with Wind.
28	.7	.88	57	55	S	62	Do. with Sh.s Fore:
29		.55	59	61	W	67	Clouds
30		.79	58	53	N	57	Drizling hair F: Cloudy Aft:
31	.55	.73	57	56	S	63	Clear Mo: Cloudy day, Hair at Ev.
	2.05	29.83	59.5	57.90		63.93	

At 8h. A.M. Gordon Castle Sept.r 1788

D	Rain	Bar:	Therm.r in	Therm.r out	W.d	Ther.r at 3	Weather
1	—	29.70	59	58	W	63	Sh: Mo: Clear about Noon, west mostly Cloud
2		.70	58	54	SW	62	Clear Fr: Cloudy aft: high W.d & Rain at N
3		.60	59	61	S	65	Wind & mostly Cloudy.
4				56	S	55	Cloudy with Drizzling Sh.r Rain in the N.
5				61	SW	64	Clear Fr: Cloudy Aft:
6				58	S	64	Hazy Fr: Cloudy aft:
7				56	W	61	Mostly Cloudy.
8				63	SW	68	Mostly Clear
9		30.02	59	59	N	66	Do
10		29.70	60	61	SW	66	Do with Wind
11		.95	59	57	SW	65	Do
12		30.00	59	56	S	63	Mostly Cloudy.
13	1.2	29.79	59	58	S	60	Cloudy with some Drops
14	—	.94	56	51	W	57	Clear with Wd
15	—	.92	56	52	S	61	Do Wd at Night.
16		.73	57	57	S	58	High Wd Fr: Wr & Rain Aft:
17		.80	57	51	S	62	Clear Fr: Cloudy & hazy aft: Sh: N.t
18	.15	.97	57	58	S	62	Sh: Mo: Cloudy day with Wind.
19	—	30.12	57	56	SE	58	Mostly Cloudy.
20		29.97	56	53	SE	57	Clear Mo: driving Sh: aft: high W.d & Hail N
21		.57	55	48	N	51	Wind & heavy Rain all day.
22	.9	.49	56	51	NE	56	Mostly Clear, Sh.r Fr
23	—	.45	55	49	SE	59	Mostly Cloudy Fr: Clear aft:
24	—	.34	56	51	SW	58	Clear.
25	—	.50	53	48	SW	55	Do Fr: Cloudy Aft:
26	—		53	SW	53		High Wind & flying Clouds.
27	—	.44	55	51	SW	54	Do Fr: Cloudy day.
28		.63	54	51	SW	56	Clear Mo: Cloudy day with W.d & Sh.r at N.
29		.05	53	49	SW	54	Mostly Cloudy, a Sh: aft: Wind at N.
30	.1	.40	53	50	W	53	Cloudy with Sh.r
	2.35	29.70	56.2	54.56		59.5	

H. & h. A. M. Gordon Castle Octr. 1788

D.	Rain	Bar:	Therm.r in	Therm.r out	W.	Ther. at 8	Weather
1		29.44	53	51	W	54	Wind & flying Clouds with a Sh: F.
2		.40	54	50	W	54	Clear F. Cloudy aft: small Sh: at Night
3		.67	54	45	W	52	Mostly Clear, hazy towards Ev.
4		.70	53	45	W	54	Do. ——— Sh: at N.
5				52	SW	56	High Wind & flying Clouds.
6				44	N	52	Mostly Clear, Sh: at N.
7		30.40		40	N	49	Several Shs. of Hail & Rain.
8		.68	54	44	W	53	Clear. ~ Aur: Bor:
9		.76	53	40	N	51	Do. ~ Barom.r 30.78 about Noon.
10		.70	51	36	SW	51	Hoar-Frost & Ice Mo: Clear day & calm.
11		.58	52	34	W	49	Clear Mo: Fog thro the day, Clear N.
12		.43	52	33	O	46	Clear day, Cloudy Night
13		.38	55	47	S	52	Do ——— and Night.
14		.21	52	43	S	48	Do. F: hazy Aft.n & night.
15		29.85	52	46	SW	52	Cloudy, W.d & a Sh: at N. ~ Bar: 29.40 at Ev.
16		.45	54	47	N	45	Do with W.d & Shs.
17		.72	52	37	NW	39	Shs. of Hail & Rain, with high W.d
18		30.24	52	38	W	45	Mostly Clear F: Cloudy Aft:
19		.23	50	38	SW	46	Mostly Cloudy & hazy.
20	.5	29.85	51	45	SW	52	Rain Mo: Clear Aft.n Cloudy N.
21		.73	52	45	SW	54	Rain F: Fog & drizzling Rain at Ev:
22		30.00	55	56	W	58	Cloudy, Sh: at N.
23		29.96	54	47	SW	47	Rain thro the day, high W.d at N.
24	.8	30.00	55	48	NW	50	Mostly Cloudy with Wind. ~ Aur: Bor:
25	—	.12	54	45	W	51	Cloudy, drizzling Rain F:
26	—	.08	54	50	W	54	Cloudy.
27				50	W	52	Do drizzling Rain at N.
28		29.87	54	47	W	49	Rain F: Cloudy Aft: Rain in the N.
29		30.03	54	46	W	51	Cloudy day, Clear N.
30		.18	54	42	SW	45	Clear. ~ Aur: Bor:
31	.05	.33	54	43	SW	50	Do. W. at N.
	1.35	30.07	53.1	44.32		50.36	

.26 | 39 | 40 | 8 | 43 | Cloudy.

At 8 h: A. M. **Gordon Castle Nov. 1788**

Days	Rain	Bar:	Therm: in	Therm: out	Wd	Ther: at 3	Weather
1	—	30.15	54	48	SW	52	Cloudy.
2		29.70	54	50	SW	53	Do. a drizzling Sh: about Noon. (Md. night
3	.6	.55	53	45	S	45	Do. Mo: hail thro' the day; high Wd. N. Bar: 28.65 at
4	—	.15	53	45	W	47	Do with some Drops.
5	—	.95	52	43	W	46	Cloudy Mo: Clear day.
6	—	.97	51	45	SW	48	Cloudy day, high Wd. in the N.t
7		.45	51	48	S	52	Do. high Wd. Mo: Sh: aft:
8		.66	51	48	SW	53	Mostly Cloudy.
9				50	SW	53	Do. with Wind.
10				51	SW	54	Mostly Clear day, Cloudy N.t
11		.65	52	47	SW	52	Clear F: Cloudy aft: Rain in the N.t
12		.67	53	47	O	47	Rain all day, W Wd at N.
13	1.55	.67	51	39	N	37	Several Sh.s of Hail, high Wd at N.
14		30.00	50	38	NW	37	Cloudy Mo: Snow thro' the day.
15		.22	49	36	NW	37	Mostly Cloudy, a Sh: aft:
16		.08	48	38	SW	40	Cloudy with Wind thro' the day, Drops at Ev.
17		.03	48	40	W	41	Do some Sh.s
18		.15	48	41	W	43	Do. and almost calm.
19		.00	49	47	SW	50	Mostly Cloudy.
20		.00	49	47	SW	51	Do. Wind & Rain at Ev:
21		29.99	48	40	S	45	Mostly Clear.
22		.83	50	50	S	53	Cloudy.
23		.81	49	43	SW	47	Clear.
24		30.15	49	42	SW	44	Do.
25		.38	49	37	S	42	Do. Mo: & N. small Sh.s thro' the day.
26		.42	49	39	SE	39	Mostly Cloudy with some Drops.
27		.27	48	44	SE	39	Cloudy with Sh.s of Sleet, Wind at N:
28		.08	47	39	S	39	Do.
29		.17	46	33	SE	37	Clear day, Cloudy Night.
30	.7	.37	46	39	S	37	Do.
	2.85	29.94	49.9	43.26		45.33	

6		30.69	39	33	N	33	Several Sh.s of Snow, Drift at Ev:

	42	.30	31	S	42	do	do

At 8 h. A.M. **Gordon Castle Dec.r 1788**

D	Rain	Bar:	Therm.r in	Therm.r out	Wd	Ther. at 3	Weather
1		30.34	46	39	S	39	Mostly Cloudy with small Shs
2		.15	45	36	S	37	Shs Mo: and at Nt Cloudy day.
3		29.85	45	37	NE	42	Cloudy; Rain at N.
4		.73	45	42	NE	39	Do with Rain
5				40	NW	37	Do with Sleet Mo: Clear Aft.
6				36	W	36	Clear Fr: Cloudy Aft.
7		Hunkly		33	NW	36	Small Shs Snow Mo: rest mostly Cloudy
8				32	SW	35	Clear Mo: & at Nt Cloudy day.
9		30.10	42	35	W	38	Do Fr: Shs Aft.
10		.03	42	35	SW	36	Rain, Sleet & Snow most part of the day
11		.01	41	34	NW	35	Mostly Clear Fr: Cloudy Aft: Sleet at N.
12		.07	41	34	N	36	Shs of Snow with clear intervals
13		.00	40	28	SW	31	Do — Clouds still come from the West
14		29.90	38	25	S	23	Clear; a Sh: of Snow Aft.
15		.91	30	23	SE	24	Fall of Snow Fr: rest Clear — Ther: 12 at 2. A.M.
16		.88	36	28	N	31	Several Shs of Snow
17		30.03	37	30	NW	35	Cloudy, Shs of Snow Fr:
18		29.93	37	35	N	36	Wind with Shs of Snow, Drift Aft.
19	1.45	.99	37	35	W	35	Cloudy with Shs of Sleet.
20		.81	37	35	SW	40	Mostly Clear, rather hazy.
21		.72	37	36	NW	39	Cloudy, Sh: of Snow in the Night.
22				31	SW	34	Clear.
23		30.04	37	35	SW	39	Cloudy; Wind pretty high at W.
24		29.79	39	45	W	45	Clear about Noon, rest Cloudy, W. at N.
25		.67	40	45	NE	37	Rain Fr: Wt Sleet at N.
26		30.09	39	33	N	33	Several Shs of Snow, Drift at Ev.
27		.15	38	35	N	36	Mostly Cloudy, a Sh: of Snow at N.
28		.27	37	29	S	31	Hazy & Cloudy.
29		.20	39	33	S	35	Do a Sh: of Snow Mo:
30		.03	39	37	S	40	Mostly Cloudy
31	.75	29.53	39	38	S	38	Rain Fr: Clear Night.
	2.2	29.97	39.5	34.49		35.71	

29.47	38	37	SW	45	Do	heavy Rain with Wd at W.

31		28.67	43	38	S	43	D°. D°. Wind with Drops of Sl.

At 8 h. A.M. Gordon Castle Jan.y 1 1789

D	Rain	Bar.	Therm in	Therm out	Wd	Ther at 3	Weather
1	—	29.37	38	30	S	35	Clear.
2	—	.74	37	30	SW	35	D°. Cloudy Night.
3		.89	40	40	SW	43	Cloudy with drizling Rain.
4		30.30	41	45	NW	43	Rain all day, Clear at Ev:
5		.70	41	35	S	37	Clear.
6		.95	41	32	S	36	Cloudy & Calm. Bar: 30.902 at 10. A.M.
7	.55	.73	41	34	O	38	Drizling Rain, thick Fog at Ev:
8		.30	40	35	O	36	Thick Fog; Sun-shine about an hour aft: 12. M.
9		29.76	41	35	N	35	Cloudy Mo: Snow thro the day, Wd at N:
10		.44	39	32	N	32	Sh: of Snow & Hail thro the day.
11		.63	37	24	SW	27	Sh: of Snow & rest Cloudy, Clear N.
12		.70	36	19	S	25	Clear. Aur: Bor:
13		.62	35	24	E	32	Snow; Wind & Drift at N.
14		28.80	36	32	NE	35	Wind, Snow & Drift & Cloudy aft:
15		.82	36	35	SE	38	Mostly Cloudy, drizling R: at Night.
16		29.41	37	38	E	38	Cloudy, with Sh: of Rain.
17		.50	37	35	NE	35	Sleet & Rain all day, Wd at N.
18		28.22	39	37	S	33	D°. Mo: Clear day & almost Calm; Stormy high Wd: with
19		.78	39	30	SW	31	Mostly Clear, Aur: Bor: R: at N. Barom:
20		.90	37	29	S	32	D° with Sh: of Snow. at 7 h: P.M. 28.08
21		29.53	36	22	S	32	D°. D°. Cloudy aft: high Wd: at N.
22		28.97	37	37	SW	40	Clear Day, Wd at N.
23	.65	29.17	37	37	S	37	Cloudy, Drizling Rain at N.
24	—	28.80	39	33	SW	40	Thick Fog Mo: Cloudy day.
25		.97	38	37	NW	36	Cloudy Day, Clear Night.
26			33	30	SW	35	D° Rain & Sleet in the N.
27		29.47	38	37	SW	45	D° — heavy Rain with Wd at W.
28	1.3	.26	39	40	S	43	Cloudy.
29	—	30.00	39	39	S	41	High Wd all day and Cloudy.
30	—	29.81	41	47	S	51	Hazy & mostly Clear thro the day, Wd Cloudy N.
31	—	.55	43	50	S	51	Wind & mostly Clear.
	2.5	29.53	38.5	34.30		37	

N.B. The Barom.r on the 6th was the highest, and on the 18th the lowest. The Barom.r at 100 feet above Meadow

At 8h. A.M. Gordon Castle Feb.y 1789

D	Rain	Bar:	Therm. in	Therm. out	Wd	Ther. at 3	Weather
1	—	29.50	43	41	Sw	46	Clear.
2				43	Sw	45	Do. Mo: Cloudy day with Wd. Shs aft:
3		28.67	43	38	S	43	Do Fr. Wind with Drops aft.
4		29.00	43	36	Sw	43	Cloudy.
5		.02	44	39	Sw	41	Mostly Clear, Cloudy Nt:
6		.32	43	39	W	45	Sh: Mo: mostly Cloudy.
7	.3	.48	43	36	W	40	Clear Fr. & Night, Cloudy with a Sh: aft:
8		.37	43	38	SE	43	Do Mo: & Nt. hazy day: drizzling Sh: aft.
9		.81	42	38	Sw	42	Do Fr. & Nt. Rain Aft:
10		.03	42	38	NE	42	Several Shs of Sleet with Clear intervals
11		.67	42	36	N	40	Do ——— & Hail, with Do.
12		.94	42	37	Sw	42	Cloudy with Drops.
13		.86	43	42	W	46	Cloudy.
14		.45	44	47	Sw	55	Do with Wd a Sh: in the Nt.
15		.32	44	41	Nw	43	Do Shs of Hail aft:
16				31	Nw	36	Shs of Snow & Hail
17		.60	42	41	W	51	Wind & mostly Cloudy
18		.71	45	48	Sw	52	Mostly Clear with Wind
19		.27	46	49	Nw	39	Clear Mo: high Wd & Shs thro' the day.
20		30.04	44	32	Nw	36	Clear day Cloudy night.
21		29.42	42	37	S	42	High Wind & mostly Cloudy.
22		28.67	43	42	S	46	Cloudy Fr. Clear aftn Wind in the Nt:
23		29.68	42	36	S	42	High Wd Mo: Clear day, Cloudy Nt.
24		28.82	43	33	Sw	48	Clear.
25		.77	43	39	S	42	Wind Mo: Cloudy day, Rain the Nt.
26		29.07	43	40	NE	39	Cloudy with Shs
27				33	S	38	Clear Mo: Cloudy day.
28	.5	Hunthy		36	S	41	Snow & Sleet Mo: Cloudy day.
	.8	29.29	43.1	38.78		43.07	

30		.53	50	39	S	64	Clear Fr. Cloudy aft: Rain at Nt.

At 8 h. A.M. Gordon Castle March 1789

D	Rain	Ther in	Bar:	Wind out	Wind	Ther at 3	Weather
1	.2			36	W	39	Cloudy Mo: Rain thro' the day, Clear N.
2	—	42	30.27	32	S	43	Clear. ~ aur: Bor:
3	~	42	.30	31	S	42	Do. ~ Do.
4		44	29.98	33	S	41	Clear Mo: Sh.s of Sleet about Noon, Cloudy
5		43	.96	35	S	41	Mostly Cloudy, Clear Night.
6		42	30.29	33	N	42	Do. with Sh.s of Sleet, N. at N.
7		42	.20	33	SW	39	Do. D: Clear Aft. & N.t W. Rain & Mo
8		42	.00	33	SW	38	Cloudy D: Drizling R. & Sleet Aft: Snow N.t
9		42	29.74	36	N	36	Stormy Wind, Snow & Drift.
10		41	.70	33	NW	38	Cloudy, high Wind thro' the N.t
11		39	.20	34	S	38	Wind & Cloudy, with small Sh.s of Snow
12		38	.28	32	S	36	Stormy, Snow & Drift.
13		38	.07	29	SE	36	Do.
14		30	.26	30	E	37	Clear D: a fall of Snow Aft.
15		38	.63	34	E	36	Several Sh.s of Snow.
16		39	.82	35	NE	40	Clear D: Cloudy Aft.
17		40	.73	30	SW	39	Do.
18		40	.33	38	SE	37	Snow & Sleet most part of the Day
19				37	S	41	Clear D: Cloudy Aft:
20				41	S	46	Do.
21	.65	41	.42	39	N	47	Clear. ~ W.d S. Aft. high W.d in the N.t
22		40	.53	35	SE	37	Stormy, high W.d Snow D: Cloudy Aft.
23		41	.92	33	S	38	Sh: of Snow Mo: & at N.t Clear Day.
24		41	.95	34	N	40	Mostly Clear.
25		41	.70	33	SW	40	Clear D: & N.t Flights of Snow Aft:
26		40	.75	31	NW	40	Clear a Sh: of Snow in the N.t
27		42	.86	36	N	40	D. ~ aur: bor: over the Hemisphere
28		42	.60	36	S	40	Mostly Cloudy with Sh.s of Snow.
29		42	.77	34	NE	39	Sh: of Snow & Mo: Clear Day.
30				36	NW	40	Several Sh.s of Snow.
31	.7	43	.90	35	N	40	Clear D: hazy Aft: W.d & Sleet N.t
	1.55	41	29.75	34		39.55	

D: Clear; Cloudy Aft: ; Rain & Clear at N.t

At 8 h. A. M. Gordon Castle April 1789

D.	Rain	Bar:	Therm. in	Therm. out	Wd.	Therm. at 3	Weather
1		29.45	41	36	SE	38	Snow & Sleet all day with Wd.
2		.32	41	40	SE	40	Wind & mostly Cloudy. Sh: of Snow at Nt.
3		.43	42	35	NE	38	Mostly Cloudy, Clear night
4		.67	42	37	N	40	Sh: of Snow F: Cloudy aft:
5		.96	42	40	NW	44	Cloudy Mo: & Nt: Clear about Noon.
6		30.00	42	41	S	47	Clear; High Wind thro' the Nt
7		29.64	44	44	S	51	Wind with flying Clouds F: Sh: aft: Clear Nt.
8		.85	44	46	SW	52	Clear F: Cloudy Aft: Rain at Nt.
9		.96	46	52	SW	57	Cloudy day, Clear Nt.
10		.77	47	52	SW	55	Cloudy with Wind
11		.61	45	39	NW	47	Clear F: Sh: of Hail aft:
12		.60	45	40	NW	45	Cloudy with Sh: of Hail & Snow.
13	.3	.88	45	43	NW	50	Cloudy Mo: Cloudy with small Sh: day.
14	—	.86	45	45	SW	53	Cloudy; Clear Night.
15	—	.70	45	46	S	51	Clear Day, Cloudy with Fog at Nt:
16		Gorgslen		45	SE	50	Mostly Cloudy with Wd: a Sh: at 60:
17				48	S	53	High Wd: & a Sh: Mo: flying Clouds the day
18		.18	46	50	SW	58	Wind & flying Clouds.
19		.54	48	48	W	54	Do - & small Sh:
20		.76	49	49	W	56	Mostly Cloudy with Sh:
21		.56	50	52	SW	61	Clear F: Cloudy aft: Rain at Nt.
22		.02	50	43	S	57	Cloudy with small Sh:
23		.27	49	46	W	51	Do. — & Wind.
24		.55	49	43	NW	49	Do. — —
25		.62	49	44	W	52	F: Clear; Cloudy Aft: Rain & Hail at Nt:
26		28.82	47	41	SE	50	Clear Mo: Wind & flying Sh: thro' the day
27				45	NE	49	Do. — Sh: of Hail thro' the day, R: at Nt:
28	1.1	29.23	48	41	NE	47	Rain F: Cloudy aft:
29		.51	49	49	NE	51	Small Sh: with clear interval.
30		.80	49	49	E	56	Flying Clouds.
	1.4	29.61	45.9	44.30		50	

2			55	W	63	Clear Mo: ah. Dl. [illegible]	

8 h. A. M. Gordon Castle, May 1789

D	Rain	Bar.	Therm. in	Therm. out	Wd.	Ther. 8	Weather
1	—	30.02	49	48	E	47	Clear.
2		.01	49	39	NE	43	Drizzling rain Mo: heavier h: thro' the day
3				42	SE	46	Wind & flying Clouds.
4	.2			37	E	48	Sleet Mo: rain F: Cloudy & calm at Ev:
5	—			46	SE	52	Mostly Cloudy.
6	—			48	SW	53	Wind & flying Clouds with drops.
7	—			51	S	56	Calm, hazy & Sultry F: E. W: & Cloudy aft:
8	—	29.96	53	57	S	66	Mostly hazy & Cloudy.
9	—	.75	53	56	S	63	Cloudy.
10		.70	52	56	SW	52	Clear Mo: high W: with Sh: thro' the day
11		30.05	50	49	S	45	D° — Sh: with N. W: thro' the day
12		.25	50	46	SW	50	Mostly Clear with Wind.
13		29.94	51	46	O	52	Rain F: Cloudy aft:
14		.55	52	50	N	60	Mostly Clear.
15		.59	53	60	SE	62	D° — Rain in the night.
16		.50	64	53	SW	57	Cloudy Mo: Sh: thro' the day.
17				56	W	52	D°
18				51	W	46	D° — heavy rain aft:
19				41	NE	52	Wind & Cloudy F: Clear aft:
20				47	E	55	Mostly Clear.
21	.4	.85	50	50	SE	55	Drizzling Rain.
22		.84	50	50	SE	61	Cloudy. (Zenith & South
23		.75	52	53	SE	66	Clear F: & M: Cloudy aft: Aur: Bor: purple
24		30.02	53	55	E	60	Mostly Clear, a little hazy; Sh: at N:
25				55	SE	58	Wind & Cloudy.
26		29.95	55	59	S	68	Mostly Clear; Cloudy with h: at N:
27		.63	56	56	N	65	Fog Mo: & F: Clear aft: Cloudy Ev:
28		.74	59	59	S	71	Mostly Clear, W: at Ev:
29		.70	58	58	SE	61	Small Sh: with Wind.
30		.53	58	59	S	64	Clear F: Cloudy aft: Rain at N:
31	.3			50	S	57	Mostly Cloudy with Sh:
	.9	29.80	52.3	51		56.2	

At 8 h: A. M. Gordon Castle June 1789

D	Rain	Barom	Therm. in	Therm. out	Wd	Ther at 3	Weather
1				49	SW	55	Rain Mo: drizling Rain thro' the day
2				55	W	63	Clear Mo: Cloudy day.
3		29.63	58	58	S	61	Cloudy; Rain at Ev:
4	.45	.20	57	55	NE	54	Drizling Rain
5		.65	57	55	NW	58	Clear M. Cloudy aft: Sh: at Ev:
6		.23	57	55	W	57	Several heavy Sh[s] with Clear intervals
7		.77	56	51	NW	56	High Wd & Cloudy F: Clear aft.
8	.6	30.08	56	51	W	60	Clear F: hazy aft: heavy Rain at Ev:
9		29.93	58	58	N	58	Do F: Cloudy aft: & Night.
10		.98	59	59	SE	61	Mostly Cloudy; Fog on the Hills at N[t]
11	.2	30.05	58	59	S	69	Clear; heavy Sh[s] aft:
12	—	.18	59	61	S	70	Cloudy.
13	—	.23	59	63	SW	74	Clear.
14	—	Glen-fiddich		65	S	72	Do — not a Cloud, & Calm.
15	—			61	SE	67	Do — with Wind..
16	—			61	NE	61	Do — Fog at Night.
17	—	.04	62	58	S	68	Do —.
18	—	29.91	64	67	E	69	Do —.
19		.65	65	65	S	68	Cloudy with Sh[s] F: Clear with Wd aft:
20		.71	65	66	SE	67	Clear F: Cloudy with a Sh: aft:
21		.53	64	57	N	57	Drizling R: Mo: Sh[s] with distant Thunder.
22		.55	64	52	N	55	Cloudy with Sh[s] thro' the day, R: at N[t]
23		.63	62	50	NE	52	Do with Wind & Sh[s]
24		.70	60	50	N	52	Do — Sh[s] of Hail & Rain aft.
25		.70	59	48	N	52	Do — with a Sh: Mo: Clear day; Cloudy Ev:
26		.72	57	54	NE	58	Heavy Sh: about Noon, rest Clear.
27		.79	56	53	NE	59	Mostly Clear with Wind.
28		.80	56	48	NW	52	Cloudy with several Sh[s]
29		.83	56	49	NW	53	Cloudy with Wind.
30	1.5	.88	57	53	N	59	Rain Mo: mostly Cloudy, Wd S. at Ev:
	2.75	29.77	59.2	56.20		60.83	

At 8 h: A. M. Gordon Castle July 1789

D	Rain	Bar:	Therm in	Therm out	W: d	Ther: at 3	Weather
1	.05	29.85	58	62	S	63	Several Sh.s Clear Ev:
2	—	.91	60	63	N	65	Clear F: Cloudy aft: with Wind.
3	—	.91	59	59	N	60	Cloudy F: Clear aft: Fog on the Ground at M.
4	—	.81	59	57	S	70	Cloudy & foggy Mo: Clear day.
5		.75	61	62	S	71	D.o almost all day, heavy h: at M.
6			63	Sw	70		Clear.
7		.81	62	61	SE	70	D.o with Wind. Thro' the day
8		.70	62	59	SE	60	High W: Mo: heavy Sh.s with distant Thunder
9		.85	62	61	S	65	Heavy Showers with Clear interoals.
10		.66	60	62	SE	70	Wind Mo: Cloudy day, Sh: at M.
11	1.3	.47	62	62	S	66	Mostly Clear F: Sh.s aft:
12	—	.63	62	61	W	63	Cloudy; Wind NE. at Ev:
13	—	.74	62	62	N	62	D.o F: Clear aft:
14	—	.71	62	61	N	62	D.o
15		.57	63	64	S	61	Sh.s Mo: & Fore: heavy Rain aft:
16				62	SE	63	Clear F: Rain aft:
17				58	E	57	Very heavy Sh.s with distant Thunder
18				57	NE	57	Heavy Rain F: Sh.s aft:
19		.74	62	57	W	63	Clear Mo: & aft: Thunder & heavy R: aft:
20		.87	62	58	S	65	Cloudy Mo: Clear day.
21	2.5	.98	62	63	NE	57	D.o Rain aft:
22	—	.96	62	56	NE	57	Mostly Cloudy.
23		.87	61	53	NE	54	Cloudy F: Rain aft.
24		.63	60	57	S	60	Mostly Cloudy; Wd N. aft.
25		.63	61	61	W	65	Clear F: Cloudy aft: with N. W.
26	.8	.63	62	62	NE	64	Heavy R: Mo: & att.nt rest mostly Cloudy
27	—	.72	63	63	W	61	Mostly Cloudy; Wd N. aft.
28		.98	63	62	W	63	Sh.s F: Cloudy aft: with N. W.
29		.83	63	59	Sw	60	Cloudy, Sh.s Mo: heavy Sh.s aft.
30		.87	62	62	Sw	67	Small Sh: about Noon, rest mostly Clear
31	.55	.86	62	61	Sw	65	Cloudy, a Sh: aft:
	5.2	29.77	61.4	60.32		63.1	

1		.80	61	57	S	61	Wind & Cloudy.

3		.26	50	42	E	44	Rain almost all day. High W. at Nt.

At 8 h: A.M. Gordon Castle Augt. 1789

D	Rain	Bar:	Therm in out	W.	Ther at 3	Weather
1		29.87	62 60	Sw	64	Mostly Clear F: a Sh: aft: with N.W.
2		30.07	62 61	Sw	65	Cloudy Mo: Clear day.
3		.07	62 60	S	65	High W. & flying Clouds.
4		29.95	64 68	S	76	Wind & Clear Mo: hazy & Cloudy day.
5	.15	.84	63 62	SE	71	High W. & Rain F: Clear Nt. Clear aft:
6	—	.72	63 60	Sw	65	Mostly Cloudy.
7	—	.98	62 59	Sw	68	Do.
8	—	30.08	62 62	Sw	70	Mostly Clear.
9		.04	63 60	S	68	Clear day, Cloudy with & W. at Ev.
10		.07	65 60	S	75	Do. F: hazy & sultry; W. N. Aft. & W. at Ev.
11		.20	66 63	Sw	68	Fog Mo: Clear day.
12		.28	66 61	SE	69	Do. W. aft. & night
13		.20	65 62	SE	71	Clear day, high W. at Nt.
14		.17	64 61	SE	71	Clear. — Aur: Bor. all around.
15		.20	66 59	S	68	Cloudy F: Clear aft: with Wind.
16		.30	65 58	S	67	Cloudy F: Clear aft:
17			58	S	68	Fog Mo: Clear day.
18		.36	67 64	W	72	Clear. — Aur: Bor:
19		.20	67 63	Sw	70	Do. Do.
20		29.72	67 64	Sw	68	F: Mo: Cloudy day, with W. & some drops
21	.2	.72	66 61	Sw	66	Clear F: heavy Sh: aft:
22		.62	65 57	nw	60	Mostly Clear
23		.86	65 58	Sw	65	Clear day, Cloudy at Ev.
24			61	W	66	Clear. Glau: Bor
25			60	Sw	68	Do. F: with W. Cloudy aft: & high W. with a Sh:
26		.86	63 58	Sw	60	Mostly Cloudy, some drops aft:
27		.80	61 57	S	61	Wind & Cloudy.
28		.70	61 59	S	63	Do. — high W. at Nt.
29		.70	61 61	S	57	Do. F: Rain aft: & Nt:
30		.75	62 57	W	60	Cloudy with drops all day.
31	1.75	.78	61 56	S	58	Drizzling Rain; W. at Ev: & heavy R. in the Nt.
	2.1	29.90	63.2 60.58		66.55	

At 8 h: A. M. Gordon Castle Sept.r 1789

D	Rain	Bar:	Therm.r in	Therm.r out	W.d	Ther: at 3	Weather
1		29.72	62	63	SE	68	Rain F: W.d & mostly Cloudy thro' the day.
2		.70	64	65	SE	65	Cloudy with Sh.s F: heavy Rain aft:
3		.58	62	60	S	65	Clouds F: Clear aft:
4		.61	62	60	SE	60	Mostly Cloudy, Fog aft. Day.
5		.74	62	56	N	57	Heavy Rain Mo: diverfing Rain thro' the
6		.89	61	55	NE	56	Cloudy F: Clear aft: hazy N:
7	1.15	.67	60	56	SW	65	Heavy Sh: Mo: Cloudy day.
8	—	.67	61	62	SW	63	Mostly Cloudy, W.d very high at N.t
9		.75	60	57	W	62	D.o ——— with drops aft: W.d at W:
10		.65	60	62	S	65	D.o
11		.75	59	53	SW	55	Clear Mo: & at N: Sh.s thro' the day.
12		30.05	59	60	SW	63	D.o F: Cloudy aft: Rain in the N.t
13		29.74	60	62	S	64	High W.d Mo: Mostly Cloudy day, with W.d
14		.66	59	54	SW	57	Clear.
15		.64	58	47	SW	53	Mostly Cloudy.
16		.87	50	49	N	48	Several Sh.s with Clear intervals.
17		.87	57	45	N	53	Clear F: Cloudy aft: & N.t
18		.70	58	45	N	52	D.o Sh.s aft: Wind & Cloudy N.t
19		.42	58	51	N	52	Wind and Rain all day.
20	1.8	.53	60	53	N	51	D.o most part of the day. { Agreat Flood.
21		.88	50	48	N	52	Rain Mo: Cloudy day.
22		.83	58	50	SW	53	Cloudy.
23		.96	58	52	W	56	Mostly Cloudy.
24		30.05	58	53	S	65	Sh: Mo: rest most part Cloudy.
25	.3	29.95	60	58	SW	60	Cloudy, Rain aft: ~ Aur: Bor:
26	—	30.10	59	50	S	60	Clear. ~ Aur: Bor: N.
27		29.76	59	55	SW	57	W.d Mo: Cloudy F: Rain aft: ~ Aur: Bor:
28		.50	56	48	SW	61	Mostly Clear, Rain in the N:
29		.12	57	51	SW	54	Clear day, with W.d F:
30	.1	.15	56	48	SW	49	Mostly Clear.
	3.35	29.71	59.2	54.26		58.03	

At 8 h: A.M. Gordon Castle Oct.r 1709

D	Rain	Bar.r	Therm.r in	Therm.r out	W.d	Sher.r at 2	Weather
1		28.80	55	48	E	49	Heavy Rain Mo: Sh.r all the day.
2		.59	55	48	S	54	Wind with a Sh: Mo: rest mostly Clear.
3		.80	55	50	SE	53	Mostly Clear day, Cloudy Night.
4		29.30	56	47	W	50	Rain Mo: Cloudy day with W.d Clear N.t
5				45	SW	52	Mostly Clear day, Rain in the N.t
6		.15	56	50	NE	52	Several Showers.
7		.10	56	50	N	50	Rain almost all day.
8	2.15	.17	55	51	SW	53	D.o Mo: & at Ev: Clear Fore:
9		.51	55	50	NE	52	D.o almost all day.
10		.36	55	51	SW	53	D.o
11		.39	55	50	S	53	Clear fr: Cloudy aft: Rain & high W.d at N.t
12		.33	55	48	SW	52	Mostly Cloudy.
13		.41	54	46	S	51	Mostly Clear, high W.d at N.t
14		.35	56	52	E	52	Cloudy; Rain fr: and at N.t
15	2.1	.42	56	53	SE	55	High Wind & Rain Mo: heavy Rain at N.t
16	—	.52	55	46	S	52	Clear. ~ Aur: Bor: all around.
17		.68	55	52	S	55	Cloudy with Sh.r high W.d at N.t
18		.40	55	52	SE	54	Sh: Mo: Cloudy fr: Clear aft:
19				48	SE	52	Mostly Clear, Rain thro' the N.t
20		.50	55	46	SW	51	Rain thro' the day, Clear N.t ~ Aur: Bor:
21		.52	55	55	S	57	D.o Mo: Cloudy day, Clear N.t ~ Au: B: red
22		30.08	55	46	SW	51	Clear; Wind in the N.t
23		.08	56	52	SW	55	Wind & mostly Clear.
24		.21	55	46	W	52	Clear. ~ Aur: Bor:
25		.27	55	41	S	47	Hoar Frost Mo: Clear day. ~ Aur: Bor:
26		.12	54	45	SW	40	Clear day, Cloudy N.t with a Sh:
27		.34	54	45	W	46	D.o ——— .
28	.5	.40	54	42	SW	45	D.o
29		.00	53	42	S	42	Cloudy fr: Rain aft: with N.W.d Clear N.t
30		29.68	51	38	NW	35	Sleet, Snow & Hail thro' the day, Stormy N.t
31	.85	30.18	49	38	N	38	Sh.r of Hail fr: Cloudy aft:
	5.6	29.57	54.3	47.51		50.38	

At 8 h: A.M. Gordon Castle Nov. 1789

D	Rain	Bar:	Therm: in	Therm: out	W:	Ther: at 3	Weather
1	—	29.86	49	47	Sw	50	Mostly Cloudy.
2	—	.26	50	45	Sw	48	Do. ~ A very high swell in the Sea
3		.26	50	42	E	44	Rain almost all day, high W. at Nt.
4		.30	50	40	S	44	Do. F: Cloudy aft:
5		.14	50	41	Sw	43	Cloudy Day, heavy Rs. thro' the Nt. ~ Earthquake (near Crieff.
6		28.96	49	40	NE	44	Wind & Rain F: Cloudy aft: with Shs
7		.94	50	45	NE	43	Rain all day. ~ Greatest flood in Spey since 1768.
8	6.95	29.14	49	44	NE	44	Rain almost all day.
9	—	.40	49	40	Sw	42	Cloudy F: Clear aft: ~ Aur: Bor:
10	—	.59	48	38	W	44	Clear F: Cloudy aft: ~ Aur: Bor:
11	—	.64	48	37	Sw	43	Do.
12	—	.43	48	39	Sw	42	Do. W. at Nt.
13		.20	47	42	S	45	High & Cloudy with Shs
14		28.92	48	44	Sw	44	Cloudy F: Clear aft: ~ Aur: Bor: red all a-round
15		29.00	47	44	Sw	42	Hazy F: Clear aft: ~ Aur: Bor:
16		.12	47	34	S	39	Clear day, Rain at Nt.
17		.35	48	39	E	43	Rain thro' the day, heavy Rain at Nt.
18	1.55	.55	49	41	E	42	Cloudy day, a Sh. F: Clear at Nt.
19		.98	49	38	E	41	Heavy Shs with Clear intervals, high W. Nt.
20		.98	49	39	NE	43	Rain all day.
21		30.21	49	42	E	44	Cloudy Mo: & at Nt. Clear day, a Sh: F:
22		.20	50	42	NE	43	Drizling Rain almost all day.
23	.6	.34	50	44	NE	43	Do.
24		.26	49	40	NE	42	Do. — Shs
25		.23	49	38	NW	40	A Sh: about Noon, rest Cloudy.
26		.33	48	36	W	41	Cloudy.
27		.32	48	42	W	44	Do. a Sh: F: Clear at Ev:
28		.20	48	42	W	42	Cloudy.
29		.13	47	36	Sw	41	Clear
30	.25	29.03	46	38	Sw	41	Cloudy, Rain at Nt.
	9.35	29.64	48.6	40.63		43.03	

		29.30	45	32	W	33	Small Shs of Snow, Wind in the W.

A 8 h. A. M. Gordon Castle Dec.r 1709

D	Rain	Bar.r	Therm.r in	Therm.r out	W.d	Ther. at 3	Weather
1	—	29.48	47	44	SW	47	Cloudy with Drops.
2	—	.40	47	44	S	45	D.o Clear Night.
3	—	.74	46	37	S	39	Clear day, Cloudy N.t
4	—	.60	48	47	S	50	High W.d & Cloudy F. Clear at Ev.
5	—	.74	49	49	S	51	Mostly Cloudy.
6	—	.85	50	52	S	54	Clear with Wind.
7	—		52	52	S	55	Wind & Cloudy, with Drops F.
8		30.15	52	52	S	53	Drizling Rain.
9		.22	52	51	S	52	Sh. F. Great Cloudy.
10		.33	52	47	S	50	Cloudy day, Clear N.t
11		.22	51	45	S	45	Clear.
12		.15	51	44	S	45	D.o Cloudy N.t.
13		29.02	51	45	S	47	D.o F. Cloudy with a Sh. Aft.
14		.62	50	37	S	38	Mostly Cloudy, high W.d at N.t
15		28.80	49	40	NE	42	Cloudy Mo. Rain thro' the day, high W.d & Sh. N.t
16	2.15	.50	47	35	NE	41	Stormy, high W.d Snow & Sleet.
17		29.12	48	40	N	36	Wind & Rain Mo. Clear at Ev. (at)t
18		.45	47	38	SW	42	Hazy & Cloudy, high W.d with a Sh. of Hail
19		.10	46	36	SW	39	Clear F. Sh.s Aft. Clear N.t with W.d
20		.07	45	34	W	36	Several Sh.s of Hail & Snow.
21		.27	46	36	SW	42	Hazy day, Cloudy N.t
22		28.80	46	43	SW	42	Cloudy F. Clear Aft.
23	.5	29.37	45	36	SW	37	D.o Mo. Rain thro' the day.
24		28.45	46	45	S	46	Wind very high Mo. Cloudy day, Clear Ev.g
25		.02	46	39	N	39	Rain F. Sh.s of Hail & Snow Aft.
26		29.30	45	34	W	35	Small Sh.s of Snow, Wind in the N.t
27		.02	46	46	SW	52	Mostly Cloudy.
28		.34	46	42	S	40	High Wind & Sh.s Mo. Clear Aft.
29		.12	45	39	S	45	D.o & Rain F. Clear towards Ev.g
30		28.08	45	42	S	51	W.d very high Mo. & at N.t Clear & high W.d day
31	.6	29.06	44	37	S	39	Cloudy day, Clear Night.
		29.39	47.6	42.16		44.36	

Medium for 1789 of the
Barometer 29.64
Therm.r at 8.ʰ 47
at 3 51
Depth of Rain 38.75 In.
W. Winds 239
E. Winds 123

ROYAL
OBSERVATORY.
MANUSCRIPTS.
6001

D		29.71	46	38	W	43	Clear [illegible]

A 8h: A.M. Gordon Castle Jan.y 1790

D	Rain	Bar:	Therm.r in	Therm.r out	Wd	Ther: at 8	Weather
1	—	29.40	43	34	S	36	Mostly Clear, flights of Snow.
2		30.03	43	37	S	39	High Wd & Cloudy, Rain at Ev: Clear N
3		29.51	45	45	SW	46	Mostly Cloudy.
4		.96	46	46	SW	46	Cloudy day, Clear at Ev:
5	- -	30.08	46	45	SW	46	Clear.
6	- -	29.98	46	36	S	36	Do. Cloudy Night.
7		30.10	46	39	S	45	Mostly Clear.
8	- -	.12	47	45	SW	48	Cloudy & hazy F: Clear Aft:
9		29.96	48	45	S	43	Drysling Rain & Fog: Wd N. Aft: Cloudy N
10		.83	47	41	SW	45	Mostly Clear; a Sh: at N.t
11	- -	- -	-	37	SW	43	Clear F: Cloudy aft: high W. at N.
12	- -	.13	47	47	S	51	——— Clear N: high W. all Da
13	- -	.40	46	42	SW	42	Do ——— almost all day.
14		.67	46	37	SW	40	Do. — F. Cloudy with drops Aft. — Aur: Bor
15	- -	.88	46	33	S	37	Clear.
16		.88	46	34	SW	36	Do.
17	- -	30.35	46	33	SE	38	Do.
18		.40	46	35	S	38	Mostly Cloudy.
19	- -	.30	46	37	SW	41	Clear, Cloudy N.t
20	- -	.39	46	36	S	40	Do.
21	- -	.34	46	33	S	35	Do. ——— with a Sh:
22		.13	47	43	S	46	Mostly Cloudy.
23	- -	.16	48	46	S	46	Do ——— Rain at Night.
24		.00	49	47	W	42	Drysling Rain Mo: Cloudy F: Clear Aft:
25		.16	46	33	S	41	Mostly Clear Day, Cloudy N.t
26	- -	29.85	46	34	S	41	Clear F: hazy Aft: high Wd at N.
27		28.75	46	37	S	45	Rain F: Cloudy Aft with Wind.
28		29.07	46	35	SE	35	Snow & Sleet, Wind at N.t
29		28.93	46	36	NE	36	Rain thro' the day, Cloudy N.
30		29.63	46	37	NE	40	Rain F: Cloudy Aft: Sh.s in the Night.
31	1.6	.43	46	37	NW	41	Wind & mostly Cloudy, a Sh: Aft:
	1.6	29.83	46.1	38.77		41.42	

At 8h. A.M. Gordon Castle Feb.y 1790

D	Rain	Bar:	Therm. in	Therm. out	Wd	Ther: at 3	Weather
1	—	29.71	46	38	W	43	Clear F: Cloudy aft: & Nt.
2	—	.77	46	42	Sw	46	Cloudy.
3	—	.90	47	49	W	51	Do Clear at Ev.
4	—	30.15	48	47	Sw	49	Do. Clear N.
5	—	.16	49	48	Sw	53	Wind & mostly Cloudy.
6	—	.21	51	50	Sw	54	Mostly Clear.
7		.07	51	49	Sw	46	Clear F: Rain aft: & Night.
8				45	S	47	Drizling Rain, F. heavier R. aft.
9		29.78	51	45	NE	41	Do. & Fog all day.
10	1.3	30.16	50	32	S	38	Clear day, Rain at Night
11		29.88	49	39	Sw	47	Do. F. Cloudy aft: Rain at N.t
12	—	.58	51	50	W	54	Do. high W. at N.
13	—	.97	50	44	Sw	48	Cloudy Mo: Clear day with Wd
14				30	Sw	40	Do. high Wd at Nt.
15	—			32	Sw	43	Clear F: Cloudy aft. with Wd
16		.30	49	39	Sw	44	Clear with Wind
17		.67	46	39	Sw	43	Do. Cloudy at Ev.
18		30.02	48	43	Sw	46	Mostly Cloudy with Wind
19		29.97	48	42	Sw	45	Mostly Clear day, Cloudy Nt. with a Sh:
20		30.22	49	43	Sw	48	Cloudy, fog at Ev.
21	—	.17	49	42	Sw	50	Do. Mo: & Ev. Clear day.
22		.05	49	42	S	55	Clear all day.
23	—	29.87	50	44	S	52	Do.
24		.67	52	52	Sw	57	Mostly Cloudy, Wind at Night.
25		.40	52	50	Sw	55	Clear, high Wind thro' the Night
26		.05	52	50	W	47	Do. F. Cloudy with Sh: aft: Wd all day.
27		.73	50	39	W	45	High wind with Sh:
28	.15	30.02	50	42	NE	42	Cloudy Mo: Drizling R: thro' the day
	1.45	29.86	49.3	43.39		47.12	

At 8h: A. M. Gordon Castle, March 1790

D	Rain	Barom.	Therm. in	Therm. out	W.	Ther. at 3	Weather
1	—	30.25	50	40	NE	45	Fog & Calm.
2		.19	50	45	S	52	Mostly Cloudy, a Sh: P. Clear N.
3		.29	50	43	W	50	Clear.
4		.30	51	37	N	46	Do & mostly calm.
5		.21	51	34	W	52	Do P. Cloudy Aft: Shs at Night.
6		.38	52	42	W	47	Clear day, Cloudy Night.
7		.35	52	42	SW	50	Clear.
8				39	SW	48	Do. P. hazy Aft:
9		29.72	51	47	SW	55	High Wind & mostly Cloudy, Sh.s at N.
10		.27	51	43	NW	46	Cloudy day, Clear N.
11		.90	50	39	S	52	Clear Mo: Sh: P. Cloudy Aft: W. & N.
12		.70	51	51	NW	51	Do. P. Cloudy Aft: & N. with drops.
13		30.03	49	40	W	47	Clear.
14		.16	49	41	NW	43	Wind & Sh.s of Hail thro' the day, Clear N.
15		.63	48	36	S	46	Clear & mostly Calm.
16		.50	49	42	S	49	Do.
17	.15	.55	49	41	W	48	Do. gentle Wind.
18	—	.60	49	36	O	52	Do. —
19	—			31	SW	48	Do. Hoar-frost Mo:
20	—	Huntly		38	W	53	Do. —
21	—	&		50	W	54	Do.
22	—	Glenfiddich		40	SW	49	Do.
23	—			36	SW	50	Do. Wind NE Aft:
24		29.90	52	43	E	50	Sh: Mo: & at Ev: Fog thro' the day.
25		.80	52	46	SW	54	Clear.
26		30.10	51	43	SW	57	Do. W. E. Aft: Cloudy & hazy Night.
27		.08	51	43	E	49	Do. some Clouds.
28		.14	51	44	E	48	Sh: Mo: Cloudy P. Clear Aft: & Night.
29		.16	51	44	E	47	Cloudy.
30		.17	51	45	SE	50	Clear.
31	.05	.23	52	45	E	52	Do. with Wind Aft.
	.2	30.14	50.5	40.84		49.61	

.75 30.57 51 45 NE 50 Wind & mostly Cloudy, Clear N.

At 8 h: A. M: Gordon Castle April 1790

D	Rain	Bar:	Therm in	Therm out	W:	Ther: at 8	Weather
1	——	30.33	51	43	E	49	Wind & mostly Clear.
2	——			42	SE	49	Cloudy.
3	——	.40	49	43	SE	50	Wind & mostly Clear.
4	——	.38	46	40	SE	48	Clear.
5	——	.35	48	40	NE	48	Do ~ Ther: 33 at Midnight
6		.25	50	40	E	46	Sh: of Hail & Sleet.
7	.1	.12	50	41	N	45	Mostly Cloudy with Sh:
8		29.98	49	41	NE	45	Do ~ Wind at N:
9		30.05	50	38	NE	42	Several Sh: of Snow.
10		29.97	49	41	NE	43	Do.
11		.70	46	35	NE	41	Do. with clear intervals.
12		.77	46	35	N	39	Do ~ Snow 2½ Inches deep. ~ Ther: 29 at 12 P.M.
13	.55	.90	48	38	S	41	Do —— and Hail.
14		30.02	47	36	NE	39	Do. ——
15		29.89	47	38	NE	42	Mostly Clear, with small Sh: of Snow.
16		.85	49	41	N	46	Do —— Cloudy N:
17		30.05	49	42	N	45	Sh: of Hail Mo: & F: rest mostly Clear.
18		.08	49	41	S	45	Mostly Cloudy; W: E: aft:
19		.07	49	43	S	48	Do.
20		.11	49	44	S	52	Clear Day, high W: at N:
21		29.97	49	50	S	50	Wind & mostly Cloudy.
22		.75	50	50	S	54	Rain F: Clear aft:
23		.47	50	49	S	54	Do.
24		.40	51	51	SE	54	Fog Mo: Clear Mid-day, W: & R: at N:
25		.65	51	41	NE	45	Rain mostly all day.
26		.89	51	44	NE	47	Clear Mo: Sh: thro' the day.
27	.75	30.07	51	45	NE	50	Wind & mostly Cloudy, Clear N:
28	——	29.81	51	48	S	53	Hazy day, W: aft: Clear at Midnight
29		.53	51	50	NE	51	Clear F: heavy Sh: of Hail & R: aft
30	.45	.30	52	49	S	53	Do: Mo: Sh: thro' the day.
	1.85	29.94	49.2	42.63		47.13	

At 8h: A.M. Gordon Castle May 1790

D	Rain	Bar:	Therm: in	Therm: out	Wd	Ther: at 3	Weather
1		29.50	52	40	S	54	Cloudy F: Sh: aft: Wd at Night.
2		.43	52	48	NE	51	Rain F: Clear aft: & Nt: Wind NW.
3	.1	.67	51	50	W	54	Mostly Cloudy: Sh: aft: Clear Nt:
4	—	.74	52	50	SW	56	Mostly Clear day, Cloudy Nt:
5		.53	52	51	SW	59	Clear Mo: Cloudy Day, Rain at Nt
6		.85	52	47	N	47	Rain Mo: drizling Rain thro' the day.
7		30.04	53	50	NE	57	Mostly Clear:
8		.11	53	52	S	58	D°
9		.23	52	52	N	56	Fog Mo: & at Nt: Clear day.
10		.37	56	47	N	51	Foggy & Cloudy, Rain at
11		.43	57	50	N	53	Clear day, Cloudy with a Sh: at Nt
12		.50	56	50	N	66	D° — Wd S. thro' the day.
13		.40	50	57	S	57	D° Wd N. thro' the day.
14		.20	57	50	N	53	Mostly Cloudy.
15				46	S	51	Sh° F: Clear aft:
16				45	SE	54	Clear.
17				48	NE	42	Rain all day.
18		29.50	58	46	N	53	Mostly Clear.
19		.50	55	55	S	57	D° — High Wd Mo: Sh: aft:
20		.43	54	53	S	60	D° — with Wind, Sh: of Hail aft:
21	.1	.47	55	53	W	57	D° — a heavy Sh: aft:
22	.05	.70	56	53	W	60	D° — a Sh: at Ev: Cloudy Nt:
23	—	.77	55	53	N	58	Cloudy F: Clear aft: & Night.
24	—			54	NE	54	Wind & flying Clouds.
25	—	30.15	56	50	N	52	Mostly Clear.
26	—	.28	56	52	NE	56	D°
27	—			54	S	62	D°
28	—			50	N	57	D° F: Cloudy aft
29	—			54	SW	60	Wind & mostly Cloudy.
30	—			60	S	67	Clear.
31	—			58	O	62	D° F: Cloudy aft:
	1.25	29.91	54.4	51.16		56.9	

At 8 h. A M. Gordon Castle, June 1790

D	Rain	Bar:	Therm. in	Therm. out	W:	Ther. at 3	Weather
1	.	30.00	59	54	nw	63	Rain F: Clear aft: Sh: at Ev:
2		.29	59	57	nw	62	Clear F: Cloudy aft: Sh: at Ev:
3		29.85	59	63	W	61	D° with N W.
4		.92	58	57	nw	57	Mostly Cloudy, Sh: of Hail & Rain.
5		.91	56	50	N	51	D° High W. aft:
6		.98	56	52	W	56	Clear day, Sh: at Ev: W. S. aft:
7		.72	57	53	W	56	Clear.
8		.66	56	52	SE	52	Rain mostly all day.
9				53	S	56	Mostly Clear.
10				52	nw	49	D° Mo: & aft: W. & Rain, Noon.
11				48	nw	45	Frequent heavy Sh. with clear intervals.
12		.98	56	49	W	55	Mostly Clear, a Sh: aft:
13		30.16	57	52	W	57	Clear day, Cloudy Night.
14		.17	58	61	SW	65	Clear F: Cloudy aft:
15		.32	58	58	nw	65	D°
16		.27	59	56	N	58	D° Cloudy at Ev:
17		.15	60	57	nw	58	Cloudy.
18		29.86	60	58	W	60	D° a small Sh: aft:
19				58	SW	61	Wind & Rain F: high aft: & Night
20				60	SW	63	Wind & flying Clouds; Clear Calm N:
21				60	S	66	Wind & mostly Clear
22				58	SW	62	Rain & Thunder F: Clear aft:
23				56	W	60	Mostly Clear, with small Sh°
24				61	nw	60	D°
25	1.6	.47	60	60	W	60	D° Rain at Night.
26		.83	60	50	N	54	Sh: thro' the Day:
27		.96	60	48	nw	56	Mostly Clear, with flying Clouds
28				50	W	58	Clear.
29		.92	59	52	SW	64	Wind & flying Clouds.
30	.2	.70	60	56	W	71	Clear Mo: Rainy & Cloudy day, Sh: aft:
	1.8	29.95	583	55.03		58.66	

At 8 h: A. M. Gordon Castle July 1790

D	Rain	Bar:	Therm. in	Therm. out	Wd.	Ther. at 8	Weather
1		29.63	60	60	W	59	Clear F: rain & Thunder aft: Wd at W.
2	.6	.46	61	59	E	63	Heavy Shs of Hail with distant Thunder.
3		.56	60	57	SW	63	Cloudy with Shs
4		.62	61	60	SE	60	Broken Clouds with small Shs
5		.71	61	56	NE	54	Cloudy.
6		30.04	61	53	N	58	Mostly Clear.
7				48	N	53	Clear F: hazy & Cloudy aft. Wd S.
8				57	W	66	Do hazy aft: Rain at N.
9		29.51	61	54	SW	57	Rain F: Cloudy aft: Clear at Ev:
10		.50	60	57	NW	57	Mostly Cloudy, with small Shs
11		.45	60	53	NE	55	Cloudy F: Clear aft:
12				54	NE	57	Rain Mo: drizzling Shs thro' the day.
13		.40	60	54	NE	57	Cloudy with Shs
14		.43	60	53	N	61	Cloudy.
15				44	NE	49	Clear Mo: Cloudy day.
16				49	W	57	Mostly Clear day, Cloudy N.
17				55	SW	62	Clear Mo: heavy Shs thro' the day.
18				62	SW	66	Shs F: broken Clouds thro' the day.
19	2.4			62	SW	65	Cloudy, Wind aft.
20		.03	61	64	W	62	Do with Wd Rain aft: & N.
21		.28	60	53	NW	51	Rain & Wind almost all day.
22		.82	60	53	N	61	Mostly Cloudy.
23		.90	60	51	NE	58	Do.
24		.94	60	58	W	64	Mostly Clear.
25		62		62	NW	65	Clear Mo: Cloudy day.
26				57	NE	62	Heavy Shs F: Wd & flying Clouds thro' the day
27		.97	62	61	W	66	Shs Mo: rest mostly Clear
28		.85	60	56	W	62	Clear Mo: Shs F: rest mostly Cloudy.
29		.68	60	54	W	63	Shs aft: rest mostly Clear.
30		.47	60	57	W	51	Clear Mo: Cloudy F: Thunder & Rain aft:
31	.65	.45	68	51	NW	58	Mostly Cloudy, Wd aft: a Sh: at Ev:
	3.65	29.60	60.7	55.61		59.4	

7		.80	60	50	E	56	Rain Mo: & at Night; Clear aft:
8							Do mostly Cl

.65 | 57 | 43 | 8/10 | 47 | Fog & drizzling Rain Mo: Cloudy day.

At 8 h: A: M: Gordon Castle August 1790

D	Rain	Bar:	Therm: in	Therm: out	Wd	Ther: at 8	Weather
1		29.67	58	52	nw	58	High Wd: Mo: Cloudy with small Sh: calm Eve
2		.56	59	58	S	63	Mostly Cloudy with Sh:
3		.42	60	54	S	60	Do. Wd N. thro the day.
4		.55	60	53	nw	59	Rain almost all day.
5		.86	60	54	W	60	Clear Mo: rest mostly Cloudy & Wd at N.
6		.89	61	63	E	63	Mostly Cloudy, clear N.
7		.93	60	54	S	68	Clear F: hazy aft: high Wd at N.
8		.43	62	65	S	69	Cloudy, high Wind about Noon, Sh: at Eve
9		.40	61	58	W	59	Rain all day.
10		.85	61	61	nw	63	Cloudy with Sh.
11		.98	61	59	N	64	Sh: F: Clear aft: Rain at N.
12				53	S	63	Cloudy Mo: Clear day.
13				53	S	56	Rain almost all day.
14		.97	61	61	SW	64	Clear Mo: Cloudy day, Wd & Rain at N.
15		.63	61	63	SW	67	Do. without Wd.
16		.80	61	60	NE	63	Mostly Cloudy, Clear N.
17		.95	61	58	O	65	Clear Mo: Cloudy day.
18				56	W	63	Rain F: Cloudy with a Sh: aft.
19		.73	61	60	SW	63	Cloudy with Sh: (at N.
20	1.05	.83	61	56	S	75	Rain Mo: Cloudy F: Clear & hazy aft: Wd
21		.56	63	63	S	71	Cloudy F: heavy Rain aft:
22	.35	.72	62	56	W	64	Clear day, high Wind & Rain in the N.
23		.53	62	56	SW	63	High Wind & flying Clouds, Sh: at N.
24		.28	61	57	W	62	Do. all Day & mostly Cloudy
25		.55	60	54	SW	62	Wind Mo: mostly Cloudy, a Sh: at Ev:
26		.76	60	65	W	60	Rain Mo: & at Night, Clear aft:
27		.80	60	50	E	56	Do. mostly Cloudy.
28		.80	60	50	NW	54	Heavy Sh: F: rest Cloudy.
29		.85	60	53	W	57	Cloudy F: Rain aft:
30	.6	.65	59	58	W	38	Sh: F: Clear aft:
31				49	S	55	Clear F: Cloudy aft:
	2.8	29.70	606	56.51		62.16	

.31 | 57 | 52 | NW | 58 | Cloudy

At 8 h. A. M. Gordon Castle Sept.r 1790

D	Rain	Bar:	Therm. in	Therm. out	W.	Ther: at 3	Weather
1				47	SW	52	Heavy Sh.rs Mo: Cloudy day.
2				47	W	50	Do. thro' the day, heavy Rain in the N: t
3				46	NE	48	Rain & Wind all day.
4				45	N	45	Do. almost all day.
5	Glenfiddich			45	N	47	Wind with frequent heavy Sh.rs
6				46	NE	47	Do.
7				48	NW	53	Mostly Cloudy.
8				50	W	55	Clear F: Cloudy aft:
9				52	W	55	Cloudy with Sh.rs Clear N: t
10		29.49	50	53	W	55	Clear F: Cloyey aft: Sh: at Ev:
11		.75	50	54	NW	57	Mostly Cloudy.
12		.57	59	59	SW	63	Clear with Wind.
13		.63	59	56	SW	57	Mostly Cloudy.
14		.64	50	51	NW	54	Do with Sh.rs
15		.71	60	52	W	50	Clear F: Cloudy aft:
16		.56	57	52	W	56	Wind & Sh.rs F: mostly Clear aft:
17		.90	57	54	SW	60	Wind & Cloudy, high Wind at N: t
18		.77	57	52	SW	52	Cloudy with drops Rain thro' the N: t
19		.61	57	49	E	54	Rain all day.
20		.00	57	54	S	55	Clear F: Wind & Sh.rs aft:
21		.25	50	56	W	55	Mostly Cloudy, heavy Sh.rs aft:
22	3.8	30.03	56	48	S	55	Clear F: Cloudy aft: t
23		.07	57	52	N	56	Cloudy day, Clear N: t
24		.23	56	50	S	57	Mostly Cloudy & hazy.
25		.10	56	60	N	50	Drizling Rain F: heavy Rain aft:
26		.31	57	52	NW	50	Cloudy.
27	.65	.13	56	52	SW	50	Do F: mostly Clear aft:
28		29.90	56	51	N	47	Rain F: Cloudy aft: Clear N: t
29		30.10	55	41	S	46	Hoar-frost Mo: Clear day.
30				45	SW	40	Do. ——— Ice at Glenfiddich
	4.45	29.79	57.1	50.26		53.4	

At 8 h: A. M. Gordon Castle Oct. 1790

D:	Rain	Bar:	Therm. in	Therm. out	W:	Ther: at 3	Weather
1				51	SW	54	Cloudy with Wind F: Clear at Ev:
2				54	SE	50	Mostly Clear, hazy aft:
3		29.90	57	50	S	60	Clear.
4		.93	57	53	S	59	Do hazy at Ev:
5		.83	50	52	S	62	Do about Noon, rest mostly Cloudy
6		.73	60	57	S	63	Mostly Cloudy, Drops aft: Rain at N:
7		.66	60	54	N	54	Cloudy F: heavy Rain aft: & Night.
8		.69	59	47	NW	49	Do with Sh:
9	1	.94	57	43	NW	47	Rain Mo: mostly Clear day ~ au: Bor: all round
10	—	.90	55	39	S	45	Hoar-frost & Ice Mo: Clear day, Cloudy & Wd at N
11	—	.84	57	50	SW	52	Cloudy, Wd at Night
12		.16	57	53	SW	48	Sh: Mo: Cloudy F: Wind & heavy Rain aft:
13		28.90	55	43	S	47	Cloudy with Shs F: Clear N:
14		29.14	54	46	S	55	Wind & Rain F: Shs aft: Clear N:
15		.50	54	46	SW	47	Clear Mo: Wd & Shs thro' the day.
16		30.14	53	41	W	46	Cloudy Mo: & at Night, Clear Day.
17		29.70	53	46	S	60	High Wd & Rain Mo: Cloudy with Wd F: Sh: at Ev:
18		.50	54	44	SW	49	Wind & flying Clouds, a Sh: aft:
19		.97	54	44	SW	50	Mostly Cloudy.
20		.80	53	46	S	50	Do & hazy: Wd very high at N:
21		.70	54	47	S	51	High Wd & mostly Clear F: hazy & Cloudy aft
22		.60	56	53	S	56	Do & Cloudy Sh: aft: & N:
23		.69	56	54	S	53	Wind & Cloudy with drifting Sh: High Wd: N:
24		.50	55	53	S	56	High Wd & a Sh: Mo: mostly Clear thro' the day
25				45	SW	49	Clear & almost calm.
26		.90	55	30	S	50	Do
27		.96	55	37	S	50	Mostly Cloudy.
28		.98	55	43	S	49	Cloudy.
29		30.00	54	44	S	47	Do heavy Rain at N:
30		29.99	53	37	S	43	Do with heavy Sh: F: Clear N:
31	1.5	.70	51	38	S	43	Do a heavy Sh: about Noon, Clear N: & au: Bor:
	2.5	29.74	55.4	46.97		54.9	

65		.94	42	34	SW	36	Clear day, Cloudy with Wd at N.

8 hi A.M. Gordon Castle Nov.r 1790

D	Rain	Bar:	Therm in	Therm out	W.	Ther: at 8	Weather
1		29.50	49	42	S	44	High Wind & mostly Cloudy; Rain at N.t
2		.05	51	44	S	50	Mostly Clear & Calm day; Cloudy Night.
3		.65	51	43	SE	47	Fog & drizling Rain Mo: Cloudy day.
4		.81	50	43	SE	45	Cloudy with small Sh.s
5		.83	49	40	S	40	Clear day, Cloudy N.t: with high Wind.
6		.52	51	50	SE	50	High Wind & Rain almost all day.
7		.61	51	50	S	50	Wind & Cloudy.
8		30.02	51	46	S	47	Cloudy.
9		.24	50	40	S	43	Clear.
10		.26	50	33	S	43	D.o
11		.22	50	42	S	45	Mostly Clear with Wd
12				40	S	45	Clear & calm.
13				33	S	38	Clear frost.
14				31	S	37	D.o
15	Huntly			26	S	36	D.o
16				29	O	32	D.o
17				30	O	40	D.o Cloudy night.
18		29.52	47	35	SE	30	D.o F: Cloudy aft.
19		.13	47	41	SE	44	Cloudy, Rain at N.t
20		.04	47	43	NE	44	Wind & Rain F: & N.t Cloudy & calm aft:
21		.30	47	39	NE	35	D.o F: Clear aft.t & N.t
22		.40	46	30	S	29	Clear, small Sh.s of Hail F: high Wd at N.t
23		.21	44	30	S	39	Wind very high Mo: Sh.s F: Clear at Ev:
24		.39	43	40	S	41	Cloudy Mo: Rain thro' the day, Clear at Ev:
25		.48	44	40	E	43	Fog & Rain almost all day.
26		.55	45	43	NW	40	Cloudy with Wd & Sh.s of Hail & Rain.
27		30.23	45	37	NW	34	Cloudy day, Clear Night — Au: Bor:
28		.24	43	32	S	36	Clear.
29				31	S	39	D.o with Wd Cloudy at Ev:
30	1.5	29.85	44	36	S	34	Cloudy F: Clear aft.
	1.5	29.66	47.6	38.23		39.83	

Gordon Castle Decr 1790

At 8 h: A. M.

D	Rain	Bar:	Therm: in	Therm: out	W.	Ther: at 3	Weather
1				29	S	34	Cloudy with flights of Snow, Sleet &c: at N.
2		29.20	44	30	N	36	Mostly Cloudy, Clear Night
3		.50	43	30	S	30	Cloudy with Drizzling Rain; W: in the N.
4		.52	43	40	W	42	Mostly Cloudy, Rain at N.
5		.99	43	34	Sw	39	Clear.
6		30.20	44	37	S	39	Do. Mo: Cloudy day
7		.02	46	49	S	49	Cloudy with drizzling Rain.
8		.16	46	44	N	40	Thick Fog Mo: Clear Aft: W. Sw.
9		29.99	46	44	Sw	40	Mostly Clear, Cloudy N.
10		.87	47	42	Sw	44	Cloudy; Wind & Rain at N.
11		.37	47	38	W	36	Wind with Shs of Snow, high W. at N.
12		.48	44	36	W	37	Do ——— Rain at Night.
13		.27	45	39	W	39	Cloudy with Shs ——— Snow in the N.
14		.27	43	32	W	37	Snow all Fr: Cloudy Aft: W. in the N.
15		28.44	44	38	W	36	Shs of Hail thro the day, Snow in the N:
16		29.17	43	32	Sw	32	Snow Mo: rest mostly Clear, W. in the N.
17		.07	42	32	nw	32	Cloudy Fr: Clear Aft Shs of Snow at N.
18		.23	42	30	W	33	Cloudy with small Shs of Snow.
19		.22	41	28	Sw	30	Clear day, small Shs of Hail at N:
20		.75	41	29	Sw	35	Do Md: hazy day, high W. Sleet &c: at N.
21		.25	41	39	Sw	40	Do Fr: hazy Aft: Clear N. with W. & a Sh:
22		.35	41	36	W	30	Mostly Cloudy with Shs high W. at N.
23		.20	41	30	Sw	39	Shs Mo: Clear Aft; Wind at N.
24		.75	42	42	Sw	46	Mostly Cloudy, Wind & Rain at N.
25		.85	42	41	nw	42	Do ——— Clear towards Ev.
26				42	Sw	44	Clear.
27				35	Sw	39	Do
28		.87	41	32	Sw	33	Do
29		.80	41	34	Sw	37	Do Mo: Cloudy drizzling day with Wind
30				42	S	47	Cloudy day, Clear Night.
31	.65	.94	42	34	Sw	36	Clear day, Cloudy with W. at N.
	.65	29.55	43.1	36.87		38.94	

1		.90	42	32	nw	33	Shs of Snow Fr: Clear aft: Cloudy Fr.